Division of Geological & Geophysical Surveys

Geophysical Report 2002_9

PROJECT REPORT OF THE AIRBORNE GEOPHYSICAL SURVEY FOR THE LIBERTY BELL AREA, WESTERN BONNIFIELD MINING DISTRICT, CENTRAL ALASKA

by

Ruth Pritchard Fugro Airborne Surveys

\$30.00

April 2002

THIS REPORT HAS NOT BEEN REVIEWED FOR TECHNICAL CONTENT (EXCEPT AS NOTED IN TEXT) OR FOR CONFORMITY TO THE EDITORIAL STANDARDS OF DGGS.

Released by

STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
Division of Geological & Geophysical Surveys
3354 College Rd.
Fairbanks, Alaska 99709-3707



Report #6023-2

PROJECT REPORT OF THE AIRBORNE GEOPHYSICAL SURVEY OF THE LIBERTY BELL AREA, WESTERN BONNIFIELD MINING DISTRICT CENTRAL ALASKA

STEVENS EXPLORATION MANAGEMENT CORP.

DIGHEM SURVEY

FOR THE

STATE OF ALASKA

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF GEOLOGICAL AND GEOPHYSICAL SURVEYS

Quadrangle: FAIRBANKS A-4, A-5

Fugro Airborne Surveys Corp. Mississauga, Ontario

Ruth A. Pritchard Geophysicist

March 15, 2002

SUMMARY

This report describes the logistics and results of a DIGHEM^V airborne geophysical survey carried out under contract to Stevens Exploration Management Corp., Mining and Geological Consultants, for the State of Alaska, Department of Natural Resources, Division of Geological and Geophysical Surveys. The survey was flown from the 24th to 27th of August 2001, over one block flown in the Liberty Bell area, Western Bonnifield mining district, central Alaska. Total coverage of the survey block amounts to 1257.7 linemiles (2023.6 line-km).

This airborne geophysical survey is part of a program to acquire data on Alaska's most promising mineral belts and districts. The information acquired is aimed at catalyzing new private sector exploration, discovery, and ultimate development and production. The purpose of the survey was to map the magnetic and conductive properties of the survey area, and to detect conductive mineralization. This was accomplished by using a DIGHEM multi-coil, multi-frequency electromagnetic system, supplemented by a high sensitivity cesium magnetometer. A GPS electronic navigation system ensured accurate positioning of the geophysical data with respect to the base maps. Visual flight path recovery techniques were used to confirm the location of the helicopter with respect to the ground.

Various maps depicting the survey results are provided at scales of 31,680 (1" = 1/2 mile) and 1:63,360 (1" = 1 mile). Some of the maps are presented on a topographic base. The data sets are processed and presented using Zone 6 of the Universal Transverse Mercator projection coordinates using the NAD27 datum. The following geophysical parameters are presented on the maps and/or on the digital archive:

- ? Total Field Magnetics
- ? Shadow Total Field Magnetics
- ? Apparent Resistivity 900 Hz
- ? Apparent Resistivity 7,200 Hz
- ? Interpreted Discrete Electromagnetic Anomalies

Much of the central region of the Liberty Bell survey area is underlain by weakly metamorphosed volcaniclastic-sedimentary rocks of the California Creek Member of the Totatlanika Schist of Devonian-Mississippian(?) age. A major unconformity exists between these units and those of Tertiary aged sedimentary rocks. These units are overlain unconformably by the rocks of the Nenana Gravel unit. Quaternary alluvial silt and gravel deposits are evident throughout the block, with the most extensive deposits evident at the northern edge of the block. Small rhyolite dykes and units of andesite which occurs as hypabyssal intrusions are evident within the Totatlanika Schist units.¹

The total field magnetic and apparent resistivity data sets have successfully mapped the magnetic and conductive characteristics of the lithologies in the survey area. Numerous faults and contacts have been inferred from the survey results.

¹ C. Wahrhaftig, 1970, Geologic Map of the Fairbanks A-4 Quadrangle, Alaska GQ-810

The discrete EM anomalies are interpreted to fall within one of four general categories. The first type consists of discrete, well-defined anomalies which are usually attributed to conductive sulphides or graphite. The second class of anomalies comprises moderately broad responses which exhibit the characteristics of a half space. Some of these anomalies may reflect conductive rock units or zones of deep weathering. The third class of anomalies consists of negative inphase responses which are indicative of magnetite. The fourth class consists of responses reflecting cultural sources.

It is recommended that the survey results be reviewed in detail, in conjunction with all available geophysical, geological and geochemical information. Particular reference should be made to the multi-parameter stacked profiles, which clearly define the characteristics of the individual anomalies in the identification of target areas. Image processing of existing geophysical data should be considered, in order to extract the maximum amount of information from the survey results.

CONTENTS

1.	INTRODUCTION	1.1
2.	SURVEY EQUIPMENT AND FIELD PROCEDURES	2.1
	Electromagnetic System	
	Magnetometer	
	Base Station Magnetometer	
	Radar Altimeter	
	Barometric Pressure and Temperature Sensors	
	Analog Recorder	
	Digital Data Acquisition System	
	Video Flight Path Recording System	
	Navigation (Global Positioning System)	
	Field Workstation	
3.	PRODUCTS AND PROCESSING TECHNIQUES	3.1
0.	PRODUCTS	
	Maps	
	Other Products	
	PROCESSING TECHNIQUES	
	Topographic Base Maps	
	Electromagnetic Anomalies	
	Apparent Resistivity	
	EM Magnetite (optional)	
	Total Magnetic Field	
	Calculated Vertical Magnetic Gradient (optional)	
	Magnetic Derivatives (optional)	3.8
	Multi-channel Stacked Profiles	3.8
	Contour, Colour and Shadow Map Displays	3.8
	Resistivity-depth Sections (optional)	3.10
	Digital Terrain	3.11
4.	SURVEY RESULTS AND DISCUSSION	4.1
	Geology	4.1
	Survey Results	
5	CONCLUSIONS AND RECOMMENDATIONS	5.1

APPENDICES

2002_9

A. Background InformationB. List of Personnel

C. Archive Description D. EM Anomaly List						
LIST OF TABLES	LIST OF TABLES					
Table 2-1 Table 3-1 Table 3-2 Table 4-1 Table A-1	The Analog Profiles Survey Products Multi-channel Stacked Profiles EM Anomaly Statistics EM Anomaly Grades	2-5 3-2 3-9 4-3 A-2				
LIST OF FIGURE	s					
Figure 1-1 Figure 3-1a Figure 3-1b Figure 4-1 Figure A-1	Location of the Liberty Bell Area, Central Alaska	1-2 3-4 3-4 4-4 A-4				
LIST OF MAPS						

Interpretation Map of the Liberty Bell Area.....

map pocket

1. INTRODUCTION

A DIGHEM^V electromagnetic/resistivity/magnetic survey was flown under contract to Stevens Exploration Management Corp., Mining and Geological Consultants for the State of Alaska, Department of Natural Resources, Division of Geological and Geophysical Surveys (DGGS). The survey was flown from August 24 to August 27, 2001, over a survey block located in the Liberty Bell area, Western Bonnifield mining area. The survey area is located in the Fairbanks quadrangle, map sheets A-4 and A-5 (Figure 1-1).

Survey coverage consisted of approximately 1257.7 line-miles (2023.6 line-km), including 105.2 miles (169.2 km) of tie lines. Flight lines were flown in an azimuthal direction of 0°/180° with a line separation of ¼-mile (approximately 400 metres).

Tie lines were flown perpendicular to the flight lines with a separation of 3 miles (5 kilometres). Several boundary lines were also flown around the edge of the survey area.

The survey employed the DIGHEM^V electromagnetic system. Ancillary equipment consisted of a magnetometer, radar altimeter, video camera, analog and digital recorders, and an electronic navigation system. The instrumentation was installed in an AS350B2 turbine helicopter (Registration N165EH) which was provided by ERA Helicopters Ltd. The helicopter flew at an average airspeed of 64 mph (104 km/h) with an EM sensor height of approximately 30 metres.

Section 2 provides details on the survey equipment, the data channels, their respective sensitivities, and the navigation/flight path recovery procedure. Section 3 describes the processing techniques, and lists the products which are delivered with this report. Section 4 gives a brief overview of the known geology in the survey area and the geophysical survey results, and Section 5 describes the conclusions and recommendations relating to the airborne survey.

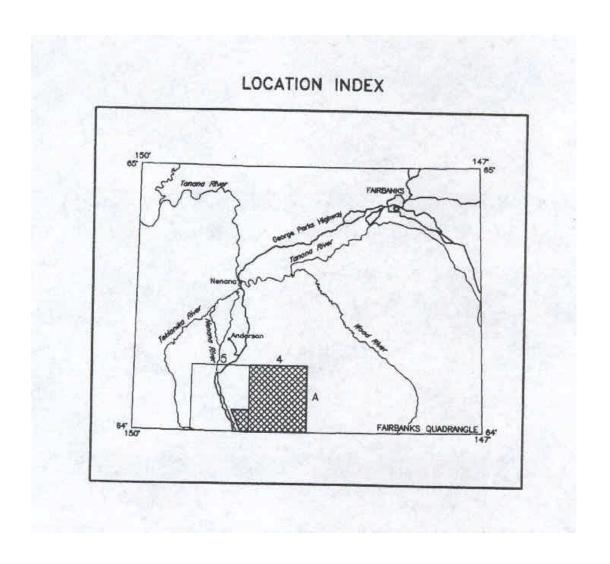


FIGURE 1-1 LOCATION MAP OF THE SURVEY AREA LIBERTY BELL AREA WESTERN BONNIFIELD MINING DISTRICT CENTRAL ALASKA

2. SURVEY EQUIPMENT AND FIELD PROCEDURES

This section provides a brief description of the geophysical instruments used to acquire the survey data and the calibration procedures employed. The survey equipment was installed in an Aerospatiale AS350B2 turbine helicopter which was provided by ERA Helicopters Ltd. A bird, which houses much of the electromagnetic and magnetic equipment is suspended approximately 30 m below the helicopter.

Electromagnetic System

Model: DIGHEMV

Type: Towed bird, symmetric dipole configuration operated at a nominal

survey altitude of 30 metres. Coil separation is 8 metres for 900 Hz, 1000 Hz, 5500 Hz and 7200 Hz, and 6.3 metres for the 56,000 Hz coil-

pair.

Coil orientations/frequencies:	orientation	nominal	<u>actual</u>
	coaxial / coplanar / coplanar / coplanar /	1000 Hz 900 Hz 5500 Hz 7200 Hz 56,000 Hz	1072 Hz 883 Hz 5954 Hz 7236 Hz 56,360 Hz
Channels recorded:	5 in-phase cha 5 quadrature of 2 monitor chair	channels	
Sensitivity:	0.06 ppm at 0.12 ppm at 0.12 ppm at 0.24 ppm at 0.60 ppm at	5,500 Hz Cx 7,200 Hz Cp	
Sample rate:	•	nd, equivalent a survey speed	to 1 sample of 110 km/h.

The electromagnetic system utilizes a multi-coil coaxial/coplanar technique to energize conductors in different directions. The coaxial coils are vertical with their axes in the flight direction. The coplanar coils are horizontal. The secondary fields are sensed simultaneously by means of receiver coils which are maximally coupled to their respective transmitter coils. The system yields an in-phase and a quadrature channel from each transmitter-receiver coil-pair.

The Dighem calibration procedure involves four stages; primary field bucking, phase calibration, gain calibration, and zero adjust. At the beginning of the survey, the primary

field at each receiver coil is cancelled, or "bucked out", by precise positioning of five bucking coils.

The phase calibration adjusts the phase angle of the receiver to match that of the transmitter. A ferrite bar, which produces a purely in-phase anomaly, is positioned near each receiver coil. The bar is rotated from minimum to maximum field coupling and the responses for the in-phase and quadrature components for each coil pair/frequency are measured. The phase of the response is adjusted at the console to return an in-phase only response for each coil-pair. Phase checks are performed daily.

The gain calibration uses external coils designed to produce an equal response on inphase and quadrature components for each frequency/coil-pair. The coil parameters and distances are designed to produce pre-determined responses at the receiver, due to the current induced in the calibration coil by the transmitter when a switch closes the loop at the coil. The gain at the console is adjusted to yield secondary responses of exactly 100 ppm. Gain calibrations are carried out at the beginning and end of the survey.

The phase and gain calibrations each measure a relative change in the secondary field, rather than an absolute value. This removes any dependency of the calibration procedure on the secondary field due to the ground, except under circumstances of extreme ground conductivity.

During each survey flight, internal (Q-coil) calibration signals are generated to recheck system gain and to establish zero reference levels. These calibrations are carried out at intervals of approximately 20 minutes with the system out of ground effect. At a sensor height of more than 250 m, there is no measurable secondary field from the earth. The remaining residual is therefore established as the zero level of the system. Linear system drift is automatically removed by re-establishing zero levels between the Q-coil calibrations.

Magnetometer

Model: Picodas MEP-710 processor with Geometrics G822 sensor

Type: Optically pumped cesium vapour

Sensitivity: 0.01 nT

Sample rate: 10 per second

The magnetometer sensor is housed in the EM bird, 30 m below the helicopter.

Base Station Magnetometer

Model: GEM Systems GSM-19T

Type: Digital recording proton precession

Sensitivity: 0.10 nT

Sample rate: 0.2 per second

A digital recorder is operated in conjunction with the base station magnetometer to record the diurnal variations of the earth's magnetic field. The clock of the base station is synchronized with that of the airborne system to permit subsequent removal of diurnal drift.

Radar Altimeter

Manufacturer: Honeywell/Sperry

Model: AA 220

Type: Short pulse modulation, 4.3 GHz

Sensitivity: 0.3 m

The radar altimeter measures the vertical distance between the helicopter and the ground. This information is used in the processing algorithm which determines conductor depth.

Barometric Pressure and Temperature Sensors

Model: DIGHEM D 1300

Type: Motorola MPX4115AP analog pressure sensor

AD592AN high-impedance remote temperature sensors

Sensitivity: Pressure: 150 mV/kPa

Temperature: 100 mV/°C or 10 mV/°C (selectable)

Sample rate: 10 per second

The D1300 circuit is used in conjunction with one barometric sensor and up to three temperature sensors. Two sensors (baro and temp) are installed in the EM console in the aircraft, to monitor pressure and internal operating temperatures.

Analog Recorder

Manufacturer: RMS Instruments

Type: DGR33 dot-matrix graphics recorder

Resolution: 4x4 dots/mm Speed: 1.5 mm/sec

The analog profiles are recorded on chart paper in the aircraft during the survey. Table 2-1 lists the geophysical data channels and the vertical scale of each profile.

Digital Data Acquisition System

Manufacturer: RMS Instruments

Model: DGR 33

Recorder: 48 Mb flash disk

The data are stored on a 48 Mb flash disk and are downloaded to the field workstation PC at the survey base for verification, backup and preparation of in-field products.

Video Flight Path Recording System

Type: Panasonic VHS Colour Video Camera (NTSC)

Model: AG 2400/WVCD132

Fiducial numbers are recorded continuously and are displayed on the margin of each image. This procedure ensures accurate correlation of analog and digital data with respect to visible features on the ground.

Navigation (Global Positioning System)

Airborne Receiver

Model: Ashtech Glonass GG24

Type: SPS (L1 band), 24-channel, C/A code at 1575.42 MHz,

S code at 0.5625 MHz, Real-time differential.

Sensitivity: -132 dBm, 0.5 second update

Accuracy: Manufacturer's stated accuracy is better than 10 metres

real-time

Base Station

Model: Marconi Allstar OEM, CMT-1200

Type: Code and carrier tracking of L1 band, 12-channel, C/A code

at 1575.42 MHz

Sensitivity: -90 dBm, 1.0 second update

Accuracy: Manufacturer's stated accuracy for differential corrected

GPS is 2 metres

Table 2-1 The Analog Profiles

Channel		Scale	Designation on
Name	Parameter	units/mm	Digital Profile
1X9I	coaxial in-phase (1000 Hz)	2.5 ppm	CXI1000
1X9Q	coaxial quad (1000 Hz)	2.5 ppm	CXQ1000
3P9I	coplanar in-phase (900 Hz)	2.5 ppm	CPI900
3P9Q	coplanar quad (900 Hz)	2.5 ppm	CPQ900
2P7I	coplanar in-phase (7200 Hz)	5 ppm	CPI7200
2P7Q	coplanar quad (7200 Hz)	5 ppm	CPQ7200
4X7I	coaxial in-phase (5500 Hz)	5 ppm	CXI5500
4X7Q	coaxial quad (5500 Hz)	5 ppm	CXQ5500
5P5I	coplanar in-phase (56000 Hz)	10 ppm	CPI56K
5P5Q	coplanar quad (56000 Hz)	10 ppm	CPQ56K
ALTR	altimeter (radar)	3 m	ALTBIRD
MAGC	magnetics, coarse	20 nT	MAG
MAGF	magnetics, fine	2.0 nT	MAG
CXSP	coaxial spherics monitor		CXSP
CPSP	coplanar spherics monitor		CPSP
4XSP	coaxial spherics monitor		
CXPL	coaxial powerline monitor		CXPL
CPPL	coplanar powerline monitor		CPPL
1KPA	altimeter (barometric)	30 m	
2TDC	internal (console) temperature	1º C	
3TDC external temperature		1º C	

The Ashtech GG24 is a line of sight, satellite navigation system which utilizes time-coded signals from at least four of forty-eight available satellites. Both Russian GLONASS and American NAVSTAR satellite constellations are used to calculate the position and to provide real time guidance to the helicopter. The Ashtech system can be combined with a RACAL or similar GPS receiver which further improves the accuracy of the flying and subsequent flight path recovery to better than 5 metres. The differential corrections, which are obtained from a network of virtual reference stations, are transmitted to the helicopter via a spot-beam satellite. This eliminates the need for a local GPS base station. However, the Marconi Allstar OEM (CMT-1200) was used as a backup to provide post-survey differential corrections.

The Marconi Allstar OEM (CMT-1200) is operated as a base station and utilizes time-coded signals from at least four of the twenty-four NAVSTAR satellites. The base station raw XYZ data are recorded, thereby permitting post-survey processing for theoretical accuracies of better than 5 metres.

The Ashtech receiver is coupled with a PNAV navigation system for real-time guidance.

Although the base station receiver is able to calculate its own latitude and longitude, a higher degree of accuracy can be obtained if the reference unit is established on a known benchmark or triangulation point. For this survey, the GPS station was located at latitude 64°15.32568'N and longitude 143°10.81931'W at an elevation of 210.7 m a.m.s.l. The GPS records data relative to the WGS84 ellipsoid, which is the basis of the revised North American Datum (NAD83). Conversion software is used to transform the WGS84 coordinates to the NAD27 system displayed on the base maps.

Field Workstation

A PC is used at the survey base to verify data quality and completeness. Flight data are transferred to the PC hard drive to permit the creation of a database using a proprietary software package (typhoon-version 17.01.04). This process allows the field operators to display both the positional (flight path) and geophysical data on a screen or printer.

3. PRODUCTS AND PROCESSING TECHNIQUES

This section describes the final delivered products and the techniques employed during the data processing, interpretation and presentation.

Table 3-1 lists the maps and products which have been provided under the terms of the survey agreement. Other products can be prepared from the existing dataset, if requested. These include magnetic enhancements or derivatives, percent magnetite, digital terrain or resistivity-depth sections. Most parameters can be displayed as contours, profiles, or in colour.

PRODUCTS

Maps

Maps depicting the survey results have been provided at scales of 1:63,360 and 1:31,680 as listed in Table 3-1. The data sets were processed and presented using the NAD27 datum. Details of this projection and the conversion from WGS84 are given below:

Projection Description:

Datum: NAD27
Ellipsoid: Clarke 1866
Projection: UTM (Zone 6N)

Central Meridian: -147
False Northing: 0

False Easting: 500000
Scale Factor: 0.9996
WGS to local conversion method: Molodensky
Datum Shift (x,y,z): +5, -135, -172

Table 3-1 Survey Products

	Product	
Product Description	Number	Map Scale
Colour Total Magnetic Field with topography	2002_6_1a	1:63,360
Colour Total Magnetic Field with contours and sections lines	2002_6_1b	1:63,360
Colour Shadow Total Magnetic Field with section lines	2002_6_1c	1:63,360
Black & White Total Magnetic field Contours with section lines and simplified EM anomalies	2002_6_1d	1:63,360
Black & White Total Magnetic Field Contours with detailed EM anomalies and topography	2002_6_2a 2002_6_2b	1:31,680
Colour Resistivity (7200 Hz coplanar) with topography	2002_6_3a	1:63,360
Colour Resistivity (7200 Hz coplanar) with contours and section lines	2002_6_3b	1:63,360
Black & White Resistivity (7200 Hz coplanar) contours with section lines	2002_6_3c	1:63,360
Colour Resistivity (900 Hz coplanar) with topography	2002_6_4a	1:63,360
Colour Resistivity (900 Hz coplanar) with contours and section lines	2002_6_4b	1:63,360
Black & White Resistivity (900 Hz coplanar) contours with section lines	2002_6_4c	1:63,360
Flight lines with topography	2002_6_5a	1:63,360
CD-ROM containing profile and gridded data and DXF plot files	2002_7	-

Other Products

Multi-parameter stacked profiles are provided for all survey lines at a scale of 1:63,360. They are provided as plots on mylar, and digitally as HP2500 compatible plot files. A detailed description of the plotted parameters is given in Table 3-2.

The final digital archives are provided on CD-ROM. Both line data and grid archives are provided in Geosoft format. Appendix C gives a detailed description of the contents of the CD-ROMs and of the archive format.

All original materials, including flight path videos, flight analog records, and the calibration analogs are also provided.

PROCESSING TECHNIQUES

Figure 3-1 depicts the data processing flow for the electromagnetic and magnetic datasets.

Topographic Base Maps

Base maps of the survey area have been produced from published 1:63,360 scale topographic maps. The original topographic maps are scanned to a bitmap format and combined with the geophysical data for final map plotting.

Electromagnetic Anomalies

The EM data are processed at the recorded sample rate of 10 samples/second. The EM data are first filtered with a spike rejection filter. Appropriate median and/or Hanning filters are applied to reduce high frequency noise to acceptable levels. EM test profiles are then created to allow the interpreter to select the most appropriate EM anomaly picking controls for the given survey area. The EM picking parameters depend on several factors but are primarily based on the dynamic range of the resistivity within the survey area, and the types and expected geophysical responses of the geologic target models.

Anomalous electromagnetic responses are selected and analysed by computer to provide a preliminary set of electromagnetic anomalies. These preliminary anomalies are reviewed and interpreted by the geophysicist to produce the final interpreted EM anomaly maps. Excellent resolution and discrimination of conductors is accomplished by employing a common frequency on two orthogonal coil-pairs (coaxial and coplanar). The computed "difference channel" parameters often permit differentiation of bedrock and surficial conductors where the computed conductance alone can not.

The anomalies shown on the electromagnetic anomaly maps are based on a near-vertical, half-plane model. This model best reflects "discrete" bedrock conductors. Wide bedrock conductors or flat-lying conductive units, whether from surficial or bedrock sources, may give rise to very broad anomalous responses on the EM profiles. These may not appear on the electromagnetic anomaly map if they have a regional character rather than a locally anomalous character. These broad conductors, which more closely approximate a half space model, will be maximum coupled to the horizontal (coplanar) coil-pair and should be more evident on the resistivity parameter. Resistivity maps, therefore, may be more valuable than the electromagnetic anomaly maps in areas where broad or flat-lying conductors are considered to be of importance.

Anomalous EM responses have been interpreted from the electromagnetic data in the survey area. Table 4-1 summarizes these responses with respect to conductance grade and interpretation.

Figure 3-1a) Processing Flow Chart - Electromagnetic Data

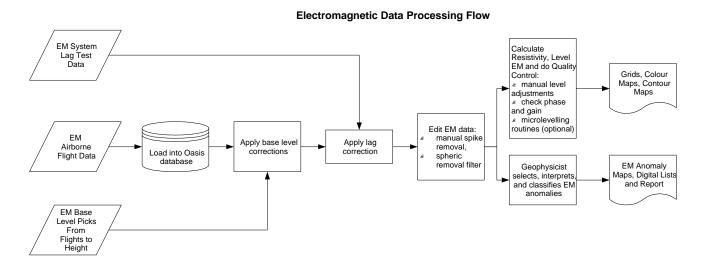
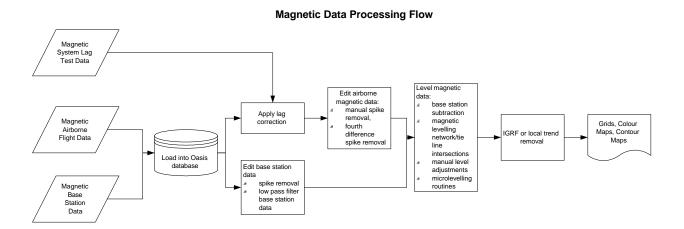


Figure 3-1b)
Processing Flow Chart – Magnetic Data



The EM anomalies resulting from this survey appear to fall within one of four general categories. The first type consists of discrete, well-defined anomalies which yield marked inflections on the difference channels. These anomalies are usually attributed to conductive sulphides or graphite and are generally given a "B", "T" or "D" interpretive symbol, denoting a bedrock source.

The second class of anomalies comprises moderately broad responses which exhibit the characteristics of a half space and do not yield well-defined inflections on the difference channels. Anomalies in this category are usually given an "S" or "H" interpretive symbol. The lack of a difference channel response usually implies a broad or flat-lying conductive source such as overburden. Some of these anomalies may reflect conductive rock units, zones of deep weathering, or the weathered tops of kimberlite pipe which can often yield "non-discrete" signatures.

The effects of conductive overburden are evident over portions of the survey area. Although the difference channels (DIFI and DIFQ) are extremely valuable in detecting bedrock conductors which are partially masked by conductive overburden, sharp undulations in the bedrock/overburden interface can yield anomalies in the difference channels which may be interpreted as possible bedrock conductors. Such anomalies usually fall into the "S?" or "B?" classification but may also be given an "E" interpretive symbol, denoting a resistivity contrast at the edge of a conductive unit.

The "?" symbol does not question the validity of an anomaly, but instead indicates some degree of uncertainty as to which is the most appropriate EM source model. This ambiguity results from the combination of effects from two or more conductive sources, such as overburden and bedrock, gradational changes, or moderately shallow dips. The presence of a conductive upper layer has a tendency to mask or alter the characteristics of bedrock conductors, making interpretation difficult. This problem is further exacerbated in the presence of magnetite.

In areas where EM responses are evident primarily on the quadrature components, zones of poor conductivity are indicated. Where these responses are coincident with magnetic anomalies, it is possible that the inphase component amplitudes have been suppressed by the effects of magnetite. Most of these poorly-conductive magnetic features give rise to resistivity anomalies which are only slightly below background. If it is expected that poorly-conductive economic mineralization may be associated with magnetite-rich units, most of these weakly anomalous features will be of interest. In areas where magnetite causes the inphase components to become negative, the apparent conductance and depth of EM anomalies may be unreliable. Magnetite effects usually give rise to overstated (higher) resistivities and understated (shallow) depth calculations. Direct magnetic correlation is shown where it exists.

The third class of anomalies consists of magnetite anomalies, which are given an "M" interpretive symbol. These anomalies denote zones of negative inphase due to magnetite, without the presence of an associated conductive source. Where a conductive anomaly is evident coincident with negative inphase, the conductive anomaly takes precedence.

It is difficult to assess the relative merits of EM anomalies on the basis of conductance. It is recommended that an attempt be made to compile a suite of geophysical "signatures" over areas of interest. Anomaly characteristics are clearly defined on the computer-processed geophysical data profiles which are supplied as one of the survey products.

The fourth class comprises cultural anomalies. These anomalies are indicated by an "L" or "L?" interpretation.

In some portions of the survey area, the steep topography forced the pilot to exceed normal terrain clearance for reasons of safety. It is possible that some weak conductors may have escaped detection in areas where the bird height exceeded 120 m. In difficult areas where near-vertical climbs were necessary, the forward speed of the helicopter was reduced to a level which permitted excessive bird swinging. This problem, combined with the severe stresses to which the bird was subjected, gave rise to aerodynamic noise levels which are slightly higher than normal. Where warranted, reflights were carried out to minimize these adverse effects.

Anomalies which occur near the ends of the survey lines (i.e., outside the survey area), should be viewed with caution. Some of the weaker anomalies could be due to aerodynamic noise, i.e., bird bending, which is created by abnormal stresses to which the bird is subjected during the climb and turn of the aircraft between lines. Such aerodynamic noise is usually manifested by an anomaly on the coaxial inphase channel only, although severe stresses can affect the coplanar inphase channels as well.

Apparent Resistivity

Apparent resistivity is computed from the inphase and quadrature EM components for the 900, 7200 and 56000 Hz coplanar data sets using a pseudo-layer halfspace model. The inputs to this resistivity algorithm are the amplitude and phase of the EM response. The algorithm calculates the apparent resistivity in ohm-m and the apparent height of the EM bird above the half-space. Any differences between the apparent height and the radar altimeter are ascribed to a highly resistive upper layer, or pseudo-layer. Errors in the radar altimeter will not affect the resistivity calculation as altitude is not an input parameter for the pseudo-layer half-space model. Apparent resistivity calculated in this manner may behave quite differently from those calculated using other models. The resultant apparent resistivity maps portray the variation in apparent resistivity for the given frequency over the entire survey area. This full coverage contrasts with the electromagnetic anomaly map which provides information only over the interpreted discrete conductors. The large dynamic range afforded by the multiple frequencies in the DIGHEM^V system makes the apparent resistivity parameter an excellent mapping tool.

Preliminary apparent resistivity maps and images are carefully inspected to identify lines or line segments which may require base level adjustment. Subtle changes between in-flight calibrations of the system can result in line to line differences which are more readily recognizable in resistive (low signal amplitude) areas. If required, manual level adjustments are carried out to eliminate or minimize resistivity differences which can be

attributed in part to changes in operating temperature. These leveling adjustments are usually subtle, and do not result in the degradation of discrete anomalies.

After the leveling process is complete, revised apparent resistivity grids are created. The resulting grid may be subjected to a microlevelling filter in order to smooth the data for contouring. These grids can be filtered using a 3 cell by 3 cell smoothing filter prior to the preparation of the final maps. This final filter will not degrade the apparent resistivity given the broad 'footprint' of the parameter and the assumption of a homogeneous half space inherent in the apparent resistivity computation.

The calculated apparent resistivity values are clipped at a maximum value for each of the 900 and 7200 Hz data sets. These maxima eliminate the meaningless high apparent resistivity values which would result from very small EM amplitudes.

Contoured resistivity maps, based on the 900 Hz and 7200 Hz coplanar data are included with this report. Values are in ohm-metres on all final products.

EM Magnetite (optional)

The apparent percent magnetite by weight is computed wherever magnetite produces a negative in-phase EM response. This calculation is more meaningful in resistive areas.

Total Magnetic Field

A Picodas MEP-710 cesium vapour magnetometer was operated at the survey base to record diurnal variations of the earth's magnetic field. The clock of the base station was synchronized with that of the airborne system to permit subsequent removal of diurnal drift.

Manual adjustments are applied to any lines that require levelling, as indicated by shadowed images of the gridded magnetic data or tie line/traverse line intercepts. The IGRF gradient has been removed from the data. The residual magnetic data have been presented on the base maps using a contour interval of 5 nT.

If a specific magnetic intensity can be assigned to the rock type which is believed to host the target mineralization, it may be possible to select areas of higher priority on the basis of the total field magnetic data. This is based on the assumption that the magnetite content of the host rocks will give rise to a limited range of contour values which will permit differentiation of various lithological units.

The magnetic results, in conjunction with the other geophysical parameters, have provided valuable information which can be used to effectively map the geology and structure in the survey areas.

Calculated Vertical Magnetic Gradient (optional)

The diurnally-corrected total magnetic field data can be subjected to a processing algorithm which enhances the response of magnetic bodies in the upper 500 m and attenuates the response of deeper bodies. The resulting vertical gradient map provides better definition and resolution of near-surface magnetic units. It also identifies weak magnetic features which may not be evident on the total field map. However, regional magnetic variations and changes in lithology may be better defined on the total magnetic field map.

Magnetic Derivatives (optional)

The total magnetic field data can be subjected to a variety of filtering techniques to yield maps of the following:

enhanced magnetics second vertical derivative reduction to the pole/equator magnetic susceptibility with reduction to the pole upward/downward continuations analytic signal

All of these filtering techniques improve the recognition of near-surface magnetic bodies, with the exception of upward continuation. Any of these parameters can be produced on request.

Multi-channel Stacked Profiles

Distance-based profiles of the digitally recorded geophysical data are generated and plotted by computer. These profiles also contain the calculated parameters which are used in the interpretation process. These are produced as worksheets prior to interpretation, and are also presented in the final corrected form after interpretation. The profiles display electromagnetic anomalies with their respective interpretive symbols. Table 3-2 shows the parameters and scales for the multi-channel stacked profiles.

Contour, Colour and Shadow Map Displays

The geophysical data are interpolated onto a regular grid using a modified Akima spline technique. The resulting grid is suitable for generating contour maps of excellent quality. The grid cell size is usually 25% of the line interval.

Table 3-2 Multi-channel Stacked Profiles

Channel		Sc	ale
Name (Freq)	Observed Parameters	Units	s/mm
MAG	total magnetic field (fine)	10	nT
MAG	total magnetic field (coarse)	100	nT
ALTBIRD	EM sensor height above ground	6	m
CXI1000	vertical coaxial coil-pair in-phase (1000 Hz)	2	ppm
CXQ1000	vertical coaxial coil-pair quadrature (1000 Hz)	2	ppm
CPI900	horizontal coplanar coil-pair in-phase (900 Hz)	4	ppm
CPQ900	horizontal coplanar coil-pair quadrature (900 Hz)	4	ppm
CXI5500	vertical coaxial coil-pair in-phase (5500 Hz)	4	ppm
CXQ5500	vertical coaxial coil-pair quadrature (5500 Hz)	4	ppm
CPI7200	horizontal coplanar coil-pair in-phase (7200 Hz)	8	ppm
CPQ7200	horizontal coplanar coil-pair quadrature (7200 Hz)	8	ppm
CPI56K	horizontal coplanar coil-pair in-phase (56,000 Hz)	20	ppm
CPQ56K	horizontal coplanar coil-pair quadrature (56,000 Hz)	20	ppm
CXSP	coaxial spherics monitor		
CXPL	coaxial powerline monitor		
CPPL	coplanar powerline monitor		
CPSP	coplanar spherics monitor		
	Computed Parameters		
DIFI (5500/7200 Hz)		4	ppm
DIFQ (5500/7200 Hz)	difference function quadrature from CXQ and CPQ	4	ppm
RES900	log resistivity	.06	decade
RES7200	log resistivity	.06	decade
RES56K	log resistivity	.06	decade
DP900	apparent depth	6	m
DP7200	apparent depth	6	m
DP56K	apparent depth	6	m
CDT	conductance	1	grade

Colour maps are produced by interpolating the grid down to the pixel size. The parameter is then incremented with respect to specific amplitude ranges to provide colour "contour" maps. Colour maps of the total magnetic field are particularly useful in defining the lithology of the survey area.

Monochromatic shadow maps or images are generated by employing an artificial sun to cast shadows on a surface defined by the geophysical grid. There are many variations in the shadowing technique. These techniques can be applied to total field or enhanced magnetic data, magnetic derivatives, VLF, resistivity, etc. The shadow of the enhanced magnetic parameter is particularly suited for defining geological structures with crisper images and improved resolution.

Resistivity-depth Sections (optional)

The apparent resistivities for all frequencies can be displayed simultaneously as coloured resistivity-depth sections. Usually, only the coplanar data are displayed as the close frequency separation between the coplanar and adjacent coaxial data tends to distort the section. The sections can be plotted using the topographic elevation profile as the surface. The digital terrain values, in metres a.m.s.l., can be calculated from the GPS-Z value or barometric altimeter, minus the aircraft radar altimeter.

Resistivity-depth sections can be generated in three formats:

- (1) Sengpiel resistivity sections, where the apparent resistivity for each frequency is plotted at the depth of the centroid of the in-phase current flow²; and,
- (2) Differential resistivity sections, where the differential resistivity is plotted at the differential depth³.
- (3) Occam⁴ or Multi-layer⁵ inversion.

Both the Sengpiel and differential methods are derived from the pseudo-layer half-space model. Both yield a coloured resistivity-depth section which attempts to portray a smoothed approximation of the true resistivity distribution with depth. Resistivity-depth sections are most useful in conductive layered situations, but may be unreliable in areas of moderate to high resistivity where signal amplitudes are weak. In areas where in-phase responses have been suppressed by the effects of magnetite, the computed resistivities shown on the sections may be unreliable.

Huang, H. and Fraser, D.C., 1993, Differential Resistivity Method for Multi-frequency Airborne EM Sounding: presented at Intern. Airb. EM Workshop, Tucson, Ariz.

Sengpiel, K.P., 1988, Approximate Inversion of Airborne EM Data from Multilayered Ground: Geophysical Prospecting 36, 446-459.

Constable et al, 1987, Occam's inversion: a practical algorithm for generating smooth models from electromagnetic sounding data: Geophysics, 52, 289-300.

Huang H., and Palacky, G.J., 1991, Damped least-squares inversion of time domain airborne EM data based on singular value decomposition: Geophysical Prospecting, 39, 827-844.

Both the Occam and Multi-layer Inversions compute the layered earth resistivity model which would best match the measured EM data. The Occam inversion uses a series of thin, fixed layers (usually 20 x 5m and 10 x 10m layers) and computes resistivities to fit the EM data. The multi-layer inversion computes the resistivity and thickness for each of a defined number of layers (typically 3-5 layers) to best fit the data.

Digital Terrain

The radar altimeter values (ALTR - aircraft to ground clearance) were subtracted from the differentially corrected GPS-Z values, which were transformed to the local datum, to produce profiles of the height above mean sea level along the survey lines. These values were gridded to produce contour maps showing approximate elevations within the survey blocks. The resulting digital terrain contours were compared against published topographic maps. The data were manually adjusted to remove differences between the two. The data were then subjected to a microlevelling algorithm to remove any remaining small line-to-line discrepancies.

The accuracy of the elevation calculation is directly dependent on the accuracy of the two input parameters, ALTR and GPS-Z. The ALTR value may be erroneous in areas of heavy tree cover, where the altimeter reflects the distance to the tree canopy rather than the ground. The GPS-Z value is primarily dependent on the number of available satellites. Although post-processing of GPS data will yield X and Y accuracies in the order of 5 metres, the accuracy of the Z value is usually much less, sometimes in the ±20 metre range. Further inaccuracies may be introduced during the interpolation and gridding process.

Because of the inherent inaccuracies of this method, no guarantee is made or implied that the information displayed is a true representation of the height above sea level. Although this product may be of some use as a general reference, THIS PRODUCT MUST NOT BE USED FOR NAVIGATION PURPOSES.

4. SURVEY RESULTS AND DISCUSSION

Geology

Much of the central region of the Liberty Bell survey area is underlain by weakly metamorphosed volcaniclastic-sedimentary rocks of the California Creek Member of the Totatlanika Schist of Devonian-Mississippian(?) age. A major unconformity exists between these units and those of Tertiary aged sedimentary rocks collectively known as the coal-bearing group. These are broken down into: 1) the Healy Creek Formation which is an interbedded, poorly consolidated clay-rich quartz and quartz-mica sandstone, quartz-chert conglomerate, claystone, and subbituminous coal in lenticular bodies; 2) the Sanctuary Formation which is described as poorly consolidated varved or banded shale; 3) the Suntrana Formation which consists of interbedded poorly consolidated pebbly quartz sandstone, silty claystone, and subbituminous coal in thick, laterally persistent beds. A local unconformity exists between these formations and the Lignite Creek Formation and the undivided Grubstake and Lignite Creek Formations, which are arkosic sandstone and silt and clay with thin beds of subbituminous coal, and siltstone and claystone respectively.

These units are overlain unconformably by the rocks of the Nenana Gravel unit, which are poorly consolidated pebble to boulder conglomerate and coarse sandstone with interbedded mudflow deposits, thin claystone layers, and local thin lignite beds. Quaternary alluvial silt and gravel deposits are evident throughout the block, with the most extensive deposits evident at the northern edge of the block. Small rhyolite dykes and units of andesite which occurs as hypabyssal intrusions are evident within the Totatlanika Schist units.⁶

The Liberty Bell mine is situated within the survey area at approximately 409450N, 7103675W, UTM Zone 6. The deposit was originally discovered in 1915, and surface and subsurface work was done in 1924, 1925, and 1930. Production at the mine started in 1932 and continued through 1933 producing 8400 ounces of gold. It was shut down in 1933, and a few attempts were made to reopen the underground workings, but none were successful.⁷

Originally thought to be a massive sulphide deposit, it is hosted by rock units of the Totatlanika Schist and contains arsenopyrite, pyrite, pyrrhotite, chalcopyrite, and bismuthinite lenses and disseminations that occur parallel to layering in tuffaceous schist. More recent study⁸ suggests that the mineralization is epigenetic and is directly related to the Late Cretaceous porphyry intrusions in the vicinity. The mineralization was complex, hyrothermal metasomatism, and took place at high temperature.

Survey Results

 $^{^{6}}$ C. Wahrhaftig, 1970, Geologic Map of the Fairbanks A-4 Quadrangle, Alaska GQ-810

⁷ S. Yesilyurt, 1993, Geology, Geochemistry, and Mineralization of the Liberty Bell Gold Mine Area, Alaska, a Thesis Submitted to Oregon State University

8 same as above

DISCRETE EM ANOMALY INTERPRETATION

A total of 4422 discrete anomalous EM responses have been interpreted from the electromagnetic data set in the current survey area. Table 4-1 summarizes these responses with respect to conductance grade and interpretation for the survey area.

An interpretation sketch for the survey area is shown in Figure 4-1. Conductive zones have been identified with an "R", whereas zones which are highly resistive, but appear to reflect a distinct unit, are given an "RH" label. Magnetic zones are designated with an "M", whereas magnetic lows are shown as "ML". Linear features that have been interpreted from the magnetic data and may reflect possible structural breaks within the survey area are shown with a dashed line, some, which have been discussed in the text of the report are given an "F#" designation. Conductor trends defined by line to line correlation of the EM anomalies are shown as thick solid lines, and are shown as "A1", "A2", etc.

LIBERTY BELL AREA, WESTERN BONNIFIELD MINING DISTRICT

The following discussion describes zones and structural features, which have been inferred from the resistivity and magnetic data, with reference to available geology.

The resistivity data generally maps the known geology quite well, and many of the major unit outlines on the geology map are evident on the resistivity maps. One of the most prominent features on the resistivity maps is a highly resistive feature, RH1, which is situated at the northern edge of the survey block. This zone corresponds to a large unit of Quaternary fan deposits, swamp deposits, stream gravel and alluvium and pediment gravel. It can be seen that the 56,000 Hz resistivity defines the changes between the different deposit types with much more clarity than the 900 Hz. The swamp deposits and stream deposits display higher conductivity on the 56,000 Hz parameter, whereas the 900 Hz map shows much more subtle changes in conductivity. This suggests that the swamp and stream deposits are more surficial and thinner than the other units, and the 900 Hz, which generally sees deeper than the 56,000 Hz, is mostly seeing through them to more resistive units. The eastern edge of RH1 shows excellent correlation with the eastern edge of a unit mapped as alluvium and pediment gravel of the Riley Creek glaciation. Another unit of fan deposits like those that define the western portion of RH1 is situated immediately to the east of RH1. Whereas the geology maps similar units, the resistivity parameter gives rise to much higher conductivities which result from different characteristics of the two zones.

TABLE 4-1 EM ANOMALY STATISTICS LIBERTY BELL AREA

CONDUCTOR GRADE	CONDUCTANCE RANGE SIEMENS (MHOS)	NUMBER OF RESPONSES
7 6 5 4 3 2 1	>100 50 - 100 20 - 50 10 - 20 5 - 10 1 - 5 <1 INDETERMINATE	1 0 0 0 4 36 46 4335
TOTAL		4422
CONDUCTOR MODEL	MOST LIKELY SOURCE	NUMBER OF RESPONSES
D B S E M L	DISCRETE BEDROCK CONDUCTOR DISCRETE BEDROCK CONDUCTOR CONDUCTIVE COVER EDGE OF WIDE CONDUCTOR MAGNETITE CULTURE	235 2394 1457 36 9 8
TOTAL		4422

(SEE EM MAP LEGEND FOR EXPLANATIONS)

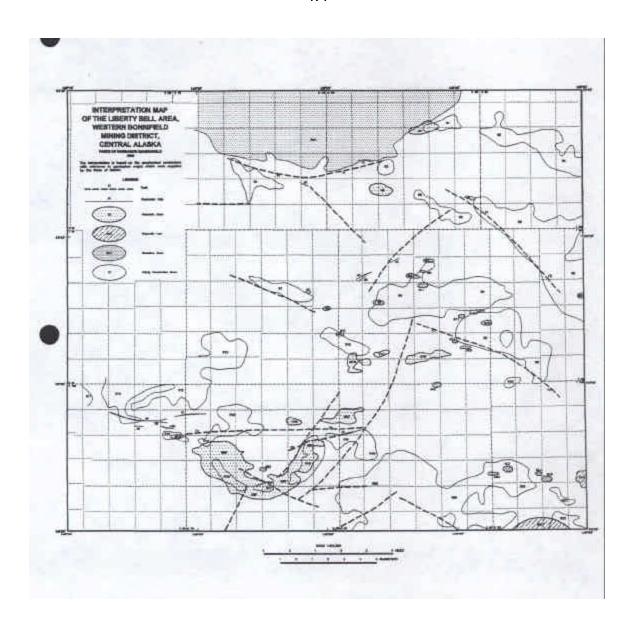


Figure 4-1 Interpretation Sketch Map

Conductive zones R1, R3 and R4, which may reflect sources at depth, are situated around the southern edge of zone RH1. Zone R1 is situated at the southeastern edge of RH1. It consists of poorly defined anomalies which may reflect broad features at depth. It shows some correlation with a weakly magnetic feature, M1. This zone is situated in the vicinity of the contact between Quaternary deposits and rock units of the Totatlanika schist. Zone R3 outlines a small, moderately conductive feature. EM anomalies within this zone are generally not well defined, but a source at depth is indicated. This feature is situated on the Totatlanika River, and the effects of conductive overburden may mask the bedrock sources. Conductor A1 is situated approximately 550m to the west of R3. It is indicative of a thin dyke-like source. It is situated at the edge of the resistive zone RH1, and in the vicinity of F1, a possible structural break inferred from the magnetic data. Zone R4 is a moderately conductive zone, which contains multiple anomalies that appear to reflect sources at depth. Most reflect broad sources. Although some of the conductivity may be due to surficial sources, as this zone is associated with a river, the profile traces suggest that much of the conductivity is at depth. This is especially true near the western edge of the zone where the 900 Hz displays much lower resistivities and depths than the higher frequencies.

Several large conductive zones are evident within the survey block that seem to map large geologic zones. Conductive zones R2 and R6 are situated at the eastern edge of the survey block. Both are highly conductive zones which contain multiple, poorly defined anomalies which are indicative of bedrock sources. Both generally outline zones of the Lignite Creek Formation with smaller zones of Nenana gravel. It is interesting to note the changes in the resistivities within these zones with respect to the different EM frequencies. There are several quite extensive areas within these zones in which the 900 Hz displays very low resistivities and the 56,000 Hz exhibits much higher resistivities than the rest of the zone. These areas have a general association with the portions of R2 and R6 that are defined on the geology map as units of Nenana gravel. The data suggest that in these areas there is a substantial resistive upper layer, which the 56,000 Hz is not seeing through. The 900 Hz and 7200 Hz frequencies are, and are seeing a conductive layer at depth. This is borne out by the profile data. In these areas of high resistivity on the 56,000 Hz, the depth channels for the 900 Hz and 7200 Hz give the depth to the top of the conductor as generally greater than 30m. As the thickness of the upper resistive layer decreases (the depth to the top of the conductor lessens), the 56,000 Hz resistivity begins to see through the resistive layer, and shows higher conductivity. The western edge of zone R6 is coincident with a possible structural break F2, inferred from the magnetic data.

A similar situation is evident within R9. This zone is highly conductive on the 900 Hz resistivity map, but displays a distinct, strong resistivity high on the 56,000 Hz map coincident with a mapped unit of Nenana gravel. R9 is interesting, as its outline can be seen on the magnetics as a general change in magnetic texture. Several prominent isolated, circular magnetic features, M11 through M15, can be seen around the periphery of R9. These magnetic features seem to be situated within or near the edge of a geological unit mapped as sandstone and silty claystone with subbituminous coal in thick laterally persistent beds of the Suntrana formation. Possible structural break F3 is coincident with the southern edge of R9.

Zone R8 is another large conductive zone situated immediately north of R9. It displays similar resistivities to R9 on the 900 Hz resistivity, but the 56,000 Hz map displays resistivities similar to those of the 900 Hz, rather than the much higher resistivities associated with R9. R8 consists of poorly defined anomalies which reflect broad conductors at depth. Several isolated magnetic features, M4, M5, M6 and ML1, are situated at the northern arm of R8.

Several conductive trends are situated in the central region of the block, to the northwest of zone R8. Conductors A3, A4 and A5 all reflect possible thin bedrock sources of limited strike length. None display any direct magnetic correlation, although they are situated in the vicinity of a northeast/southwest trending possible structural feature inferred from the magnetic data.

Zone R20 is situated near the southeastern edge of the survey block, and corresponds to a large, complex geologic zone made up of most of the units of the Tertiary coal-bearing group, and Quaternary alluvium deposits. It consists of multiple poorly define anomalies that reflect broad sources at depth. The southeastern-most arm of R20 displays higher conductivity than the rest of the zone (less than 20 ohm-metres compared to greater than 35 ohm-metres on the 900 Hz resistivity map). This part of the zone is coincident with a mapped unit of the Precambrian or Paleozoic Keevy Peak Formation, which consists of quartz-sericite schist, quartzite, purple and green schist and slate, arkosic gritlike schist, marble, and limy schist. Conductive zone R22 also appears to map a portion of the Keevy Peek Formation, and displays similar characteristics to the southeastern arm or R20. R22 is separated from R20 by a resistive zone which may correspond to a mapped unit of andesite, although the correlation is very general. Magnetic low ML7 also shows some correlation with the mapped andesite unit.

Zone R12, situated at the western edge of the survey block, also displays high conductivity on the 900 Hz, and appears to be mapping broad conductive sources at depth. It shows a general correlation with a mapped unit of Nenana gravel, and exhibits similar characteristics to other conductive zones in the area. The 56,000 Hz data also displays high resistivities over portions of this zone suggesting a thick resistive upper layer.

One of the more interesting areas in the survey block, is that in the vicinity of the extensive, highly magnetic zone, M20. This arcuate magnetic feature and corresponding resistivity lows form an ovoid shaped ring within similarly shaped units of the Totatlanika schist formation. Both the magnetic and resistivity data display evidence of a structural feature, F4, which trends east/west across the northern end of M20. Conductive zones R16, R17 and R18 display direct correlation with M20. The Liberty Bell Mine is situated at the northern end of M20, immediately south of possible structural feature, F5. Several moderately well defined anomalies, which are indicative of thin bedrock sources, are situated within R18 in the vicinity of the mine. Zone R19 is situated to the east of R20, and also appears to be truncated by F5. It is associated with a relatively non-magnetic area to the east of M20. There also appears to be a surficial component to the conductance. Zone R15 is situated immediately to the north of F4, within a non-magnetic zone to the north of F4. R15 generally contains poorly defined, multiple bedrock sources indicative of a broad conductive zone.

R14 is a small conductive zone situated at the western end of F4. It is indicative of a thin bedrock source, and is interesting as it displays some correlation with a small magnetic feature, M19. M19 is located at the eastern end of a broader, moderately magnetic feature. Conductor A8 reflects a thin bedrock source which is located on the northern flank of this broad magnetic zone. Conductors A6, A7, A9, and A10 all reflect thin bedrock sources located to the north of this broad magnetic feature. None display any direct magnetic correlation.

Moderately conductive zones R7 and R13 are situated in the central region of the survey block. R7 displays no direct correlation with the geology, as it is situated within a broad zone mapped as Totatlanika schist. It is located immediately north of a possible structural feature inferred from the magnetic data. It consists of poorly defined anomalies that reflect a broad conductive source. R13 is much more conductive, although anomaly shapes are not much better defined. A surficial component is evident for the conductivity within this zone. Some of the anomalies within this zone reflect a broad conductive source at depth. Several highly magnetic zones, M16, M17 and M18, are also situated in the central region of the block, within a relatively non-magnetic zone. These magnetite-rich features exhibit varied correlation with a complex unit of mapped tertiary aged rocks.

A small conductive unit, R21, is situated in the southeastern corner of the survey block. It contains well-defined anomalies indicative of thin bedrock sources. There is some evidence of a dip to the north. This zone is situated at the contact between zones of the California Creek Member and Moose Creek Member of the Totatlanika Schist. It displays no magnetic correlation.

5. CONCLUSIONS AND RECOMMENDATIONS

This report provides a very brief description of the survey results and describes the equipment, procedures and logistics of the survey.

The survey has been successful in mapping the magnetic and conductive properties of the survey area. The survey was also successful in locating several conductors which may warrant additional work. The various maps included with this report display the magnetic and conductive properties of the survey area. It is recommended that the survey results be reviewed in detail, in conjunction with all available geophysical, geological and geochemical information. Particular reference should be made to the computer generated data profiles which clearly define the characteristics of the individual anomalies.

The interpreted bedrock conductors defined by the survey should be subjected to further investigation, using appropriate surface exploration techniques. Anomalies which are currently considered to be of moderately low priority may require upgrading if follow-up results are favourable.

It is also recommended that image processing of existing geophysical data be considered, in order to extract the maximum amount of information from the survey results. Current software and imaging techniques often provide valuable information on structure and lithology, which may not be clearly evident on the contour and colour maps. These techniques can yield images which define subtle, but significant, structural details.

Respectfully submitted,

FUGRO AIRBORNE SURVEYS CORP.

Ruth A. Pritchard Geophysicist

RAP/sdp R6023FEB.02R

APPENDIX A

BACKGROUND INFORMATION

Electromagnetics

DIGHEM electromagnetic responses fall into two general classes, discrete and broad. The discrete class consists of sharp, well-defined anomalies from discrete conductors such as sulphide lenses and steeply dipping sheets of graphite and sulphides. The broad class consists of wide anomalies from conductors having a large horizontal surface such as flatly dipping graphite or sulphide sheets, saline water-saturated sedimentary formations, conductive overburden and rock, and geothermal zones. A vertical conductive slab with a width of 200 m would straddle these two classes.

The vertical sheet (half plane) is the most common model used for the analysis of discrete conductors. All anomalies plotted on the geophysical maps are analyzed according to this model. The following section entitled **Discrete Conductor Analysis** describes this model in detail, including the effect of using it on anomalies caused by broad conductors such as conductive overburden.

The conductive earth (half-space) model is suitable for broad conductors. Resistivity contour maps result from the use of this model. A later section entitled **Resistivity Mapping** describes the method further, including the effect of using it on anomalies caused by discrete conductors such as sulphide bodies.

Geometric Interpretation

The geophysical interpreter attempts to determine the geometric shape and dip of the conductor. Figure C-1 shows typical DIGHEM anomaly shapes which are used to guide the geometric interpretation.

Discrete Conductor Analysis

The EM anomalies appearing on the electromagnetic map are analyzed by computer to give the conductance (i.e., conductivity-thickness product) in siemens (mhos) of a vertical sheet model. This is done regardless of the interpreted geometric shape of the conductor. This is not an unreasonable procedure, because the computed conductance increases as the electrical quality of the conductor increases, regardless of its true shape. DIGHEM anomalies are divided into seven grades of conductance, as shown in Table C-1. The conductance in siemens (mhos) is the reciprocal of resistance in ohms.

The conductance value is a geological parameter because it is a characteristic of the conductor alone. It generally is independent of frequency, flying height or depth of burial, apart from the averaging over a greater portion of the conductor as height increases. Small anomalies from deeply buried strong conductors are not confused with small

anomalies from shallow weak conductors because the former will have larger conductance values.

Table A-1. EM Anomaly Grades

Anomaly Grade	Siemens
7	> 100
6	50 - 100
5	20 - 50
4	10 - 20
3	5 - 10
2	1 - 5
1	< 1

Conductive overburden generally produces broad EM responses which may not be shown as anomalies on the geophysical maps. However, patchy conductive overburden in otherwise resistive areas can yield discrete anomalies with a conductance grade (cf. Table A-1) of 1, 2 or even 3 for conducting clays which have resistivities as low as 50 ohm-m. In areas where ground resistivities are below 10 ohm-m, anomalies caused by weathering variations and similar causes can have any conductance grade. The anomaly shapes from the multiple coils often allow such conductors to be recognized, and these are indicated by the letters S, H, and sometimes E on the geophysical maps (see EM legend on maps).

For bedrock conductors, the higher anomaly grades indicate increasingly higher conductances. Examples: DIGHEM's New Insco copper discovery (Noranda, Canada) yielded a grade 5 anomaly, as did the neighbouring copper-zinc Magusi River ore body; Mattabi (copper-zinc, Sturgeon Lake, Canada) and Whistle (nickel, Sudbury, Canada) gave grade 6; and DIGHEM's Montcalm nickel-copper discovery (Timmins, Canada) yielded a grade 7 anomaly. Graphite and sulphides can span all grades but, in any particular survey area, field work may show that the different grades indicate different types of conductors.

Strong conductors (i.e., grades 6 and 7) are characteristic of massive sulphides or graphite. Moderate conductors (grades 4 and 5) typically reflect graphite or sulphides of a less massive character, while weak bedrock conductors (grades 1 to 3) can signify poorly connected graphite or heavily disseminated sulphides. Grades 1 and 2 conductors may not respond to ground EM equipment using frequencies less than 2000 Hz.

The presence of sphalerite or gangue can result in ore deposits having weak to moderate conductances. As an example, the three million ton lead-zinc deposit of Restigouche Mining Corporation near Bathurst, Canada, yielded a well-defined grade 2 conductor. The 10 percent by volume of sphalerite occurs as a coating around the fine grained massive pyrite, thereby inhibiting electrical conduction. Faults, fractures and shear zones may produce anomalies which typically have low conductances (e.g., grades 1 to 3). Conductive rock formations can yield anomalies of any conductance grade. The

- Appendix A.3 -

conductive materials in such rock formations can be salt water, weathered products such as clays, original depositional clays, and carbonaceous material.

For each interpreted electromagnetic anomaly on the geophysical maps, a letter identifier and an interpretive symbol are plotted beside the EM grade symbol. The horizontal rows of dots, under the interpretive symbol, indicate the anomaly amplitude on the flight record. The vertical column of dots, under the anomaly letter, gives the estimated depth. In areas where anomalies are crowded, the letter identifiers, interpretive symbols and dots may be obliterated. The EM grade symbols, however, will always be discernible, and the obliterated information can be obtained from the anomaly listing appended to this report.

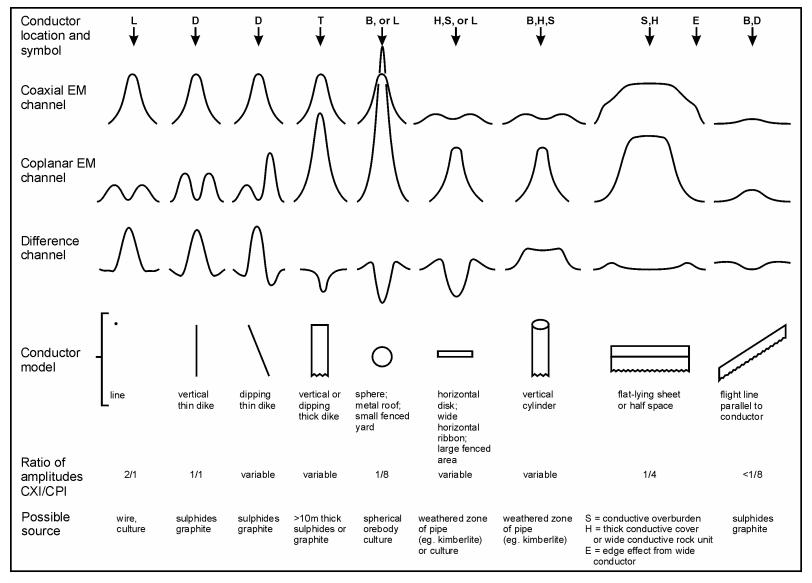
The purpose of indicating the anomaly amplitude by dots is to provide an estimate of the reliability of the conductance calculation. Thus, a conductance value obtained from a large ppm anomaly (3 or 4 dots) will tend to be accurate whereas one obtained from a small ppm anomaly (no dots) could be quite inaccurate. The absence of amplitude dots indicates that the anomaly from the coaxial coil-pair is 5 ppm or less on both the in-phase and quadrature channels. Such small anomalies could reflect a weak conductor at the surface or a stronger conductor at depth. The conductance grade and depth estimate illustrates which of these possibilities fits the recorded data best.

The conductance measurement is considered more reliable than the depth estimate. There are a number of factors which can produce an error in the depth estimate, including the averaging of topographic variations by the altimeter, overlying conductive overburden, and the location and attitude of the conductor relative to the flight line. Conductor location and attitude can provide an erroneous depth estimate because the stronger part of the conductor may be deeper or to one side of the flight line, or because it has a shallow dip. A heavy tree cover can also produce errors in depth estimates. This is because the depth estimate is computed as the distance of bird from conductor, minus the altimeter reading. The altimeter can lock onto the top of a dense forest canopy. This situation yields an erroneously large depth estimate but does not affect the conductance estimate.

Dip symbols are used to indicate the direction of dip of conductors. These symbols are used only when the anomaly shapes are unambiguous, which usually requires a fairly resistive environment.

A further interpretation is presented on the EM map by means of the line-to-line correlation of bedrock anomalies, which is based on a comparison of anomaly shapes on adjacent lines. This provides conductor axes which may define the geological structure over portions of the survey area. The absence of conductor axes in an area implies that anomalies could not be correlated from line to line with reasonable confidence.

- Appendix A.4 -



Typical DIGHEM anomaly shapes Figure A-1

DIGHEM electromagnetic anomalies are designed to provide a correct impression of conductor quality by means of the conductance grade symbols. The symbols can stand alone with geology when planning a follow-up program. The actual conductance values are printed in the attached anomaly list for those who wish quantitative data. The anomaly ppm and depth are indicated by inconspicuous dots which should not distract from the conductor patterns, while being helpful to those who wish this information. The map provides an interpretation of conductors in terms of length, strike and dip, geometric shape, conductance, depth, and thickness. The accuracy is comparable to an interpretation from a high quality ground EM survey having the same line spacing.

The attached EM anomaly list provides a tabulation of anomalies in ppm, conductance, and depth for the vertical sheet model. The EM anomaly list also shows the conductance and depth for a thin horizontal sheet (whole plane) model, but only the vertical sheet parameters appear on the EM map. The horizontal sheet model is suitable for a flatly dipping thin bedrock conductor such as a sulphide sheet having a thickness less than 10 m. The list also shows the resistivity and depth for a conductive earth (half-space) model, which is suitable for thicker slabs such as thick conductive overburden. In the EM anomaly list, a depth value of zero for the conductive earth model, in an area of thick cover, warns that the anomaly may be caused by conductive overburden.

Since discrete bodies normally are the targets of EM surveys, local base (or zero) levels are used to compute local anomaly amplitudes. This contrasts with the use of true zero levels which are used to compute true EM amplitudes. Local anomaly amplitudes are shown in the EM anomaly list and these are used to compute the vertical sheet parameters of conductance and depth. Not shown in the EM anomaly list are the true amplitudes which are used to compute the horizontal sheet and conductive earth parameters.

Questionable Anomalies

DIGHEM maps may contain EM responses which are displayed as asterisks (*). These responses denote weak anomalies of indeterminate conductance, which may reflect one of the following: a weak conductor near the surface, a strong conductor at depth (e.g., 100 to 120 m below surface) or to one side of the flight line, or aerodynamic noise. Those responses which have the appearance of valid bedrock anomalies on the flight profiles are indicated by appropriate interpretive symbols (see EM legend on maps). The others probably do not warrant further investigation unless their locations are of considerable geological interest.

The Thickness Parameter

DIGHEM can provide an indication of the thickness of a steeply dipping conductor. The amplitude of the coplanar anomaly (e.g., CPI channel on the digital profile) increases relative to the coaxial anomaly (e.g., CXI) as the apparent thickness increases, i.e., the thickness in the horizontal plane. (The thickness is equal to the conductor width if the conductor dips at 90 degrees and strikes at right angles to the flight line.) This report

refers to a conductor as <u>thin</u> when the thickness is likely to be less than 3 m, and <u>thick</u> when in excess of 10 m. Thick conductors are indicated on the EM map by parentheses "()". For base metal exploration in steeply dipping geology, thick conductors can be high priority targets because many massive sulphide ore bodies are thick, whereas non-economic bedrock conductors are often thin. The system cannot sense the thickness when the strike of the conductor is subparallel to the flight line, when the conductor has a shallow dip, when the anomaly amplitudes are small, or when the resistivity of the environment is below 100 ohm-m.

Resistivity Mapping

Resistivity mapping is useful in areas where broad or flat lying conductive units are of interest. One example of this is the clay alteration which is associated with Carlin-type deposits in the south west United States. The Dighem system was able to identify the clay alteration zone over the Cove deposit. The alteration zone appeared as a strong resistivity low on the 900 Hz resistivity parameter. The 7,200 Hz and 56,000 Hz resistivities show more of the detail in the covering sediments, and delineate a range front fault. This is typical in many areas of the south west United States, where conductive near surface sediments, which may sometimes be alkalic, attenuate the higher frequencies.

Resistivity mapping has proven successful for locating diatremes in diamond exploration. Weathering products from relatively soft kimberlite pipes produce a resistivity contrast with the unaltered host rock. In many cases weathered kimberlite pipes were associated with thick conductive layers which contrasted with overlying or adjacent relatively thin layers of lake bottom sediments or overburden.

Areas of widespread conductivity are commonly encountered during surveys. These conductive zones may reflect alteration zones, shallow-dipping sulphide or graphite-rich units or conductive overburden. In such areas, anomalies can be generated by decreases of only 5 m in survey altitude as well as by increases in conductivity. The typical flight record in conductive areas is characterized by in-phase and quadrature channels which are continuously active. Local EM peaks reflect either increases in conductivity of the earth or decreases in survey altitude. For such conductive areas, apparent resistivity profiles and contour maps are necessary for the correct interpretation of the airborne data. The advantage of the resistivity parameter is that anomalies caused by altitude changes are virtually eliminated, so the resistivity data reflect only those anomalies caused by conductivity changes. The resistivity analysis also helps the interpreter to differentiate between conductive bedrock and conductive overburden. For example, discrete conductors will generally appear as narrow lows on the contour map and broad conductors (e.g., overburden) will appear as wide lows.

The apparent resistivity is calculated using the pseudo-layer (or buried) half-space model defined by Fraser (1978)⁹. This model consists of a resistive layer overlying a conductive

⁹ Resistivity mapping with an airborne multicoil electromagnetic system: Geophysics, v. 43, p.144-172

half-space. The depth channels give the apparent depth below surface of the conductive material. The apparent depth is simply the apparent thickness of the overlying resistive layer. The apparent depth (or thickness) parameter will be positive when the upper layer is more resistive than the underlying material, in which case the apparent depth may be quite close to the true depth.

The apparent depth will be negative when the upper layer is more conductive than the underlying material, and will be zero when a homogeneous half-space exists. The apparent depth parameter must be interpreted cautiously because it will contain any errors which may exist in the measured altitude of the EM bird (e.g., as caused by a dense tree cover). The inputs to the resistivity algorithm are the in-phase and quadrature components of the coplanar coil-pair. The outputs are the apparent resistivity of the conductive half-space (the source) and the sensor-source distance. The flying height is not an input variable, and the output resistivity and sensor-source distance are independent of the flying height when the conductivity of the measured material is sufficient to yield significant in-phase as well as quadrature responses. The apparent depth, discussed above, is simply the sensor-source distance minus the measured altitude or flying height. Consequently, errors in the measured altitude will affect the apparent depth parameter but not the apparent resistivity parameter.

The apparent depth parameter is a useful indicator of simple layering in areas lacking a heavy tree cover. The DIGHEM system has been flown for purposes of permafrost mapping, where positive apparent depths were used as a measure of permafrost thickness. However, little quantitative use has been made of negative apparent depths because the absolute value of the negative depth is not a measure of the thickness of the conductive upper layer and, therefore, is not meaningful physically. Qualitatively, a negative apparent depth estimate usually shows that the EM anomaly is caused by conductive overburden. Consequently, the apparent depth channel can be of significant help in distinguishing between overburden and bedrock conductors.

Interpretation in Conductive Environments

Environments having low background resistivities (e.g., below 30 ohm-m for a 900 Hz system) yield very large responses from the conductive ground. This usually prohibits the recognition of discrete bedrock conductors. However, DIGHEM data processing techniques produce three parameters which contribute significantly to the recognition of bedrock conductors in conductive environments. These are the in-phase and quadrature difference channels (DIFI and DIFQ, which are available only on systems with common frequencies on orthogonal coil pairs), and the resistivity and depth channels (RES and DP) for each coplanar frequency.

The EM difference channels (DIFI and DIFQ) eliminate most of the responses from conductive ground, leaving responses from bedrock conductors, cultural features (e.g.,

telephone lines, fences, etc.) and edge effects. Edge effects often occur near the perimeter of broad conductive zones. This can be a source of geologic noise. While edge effects yield anomalies on the EM difference channels, they do not produce resistivity anomalies. Consequently, the resistivity channel aids in eliminating anomalies due to edge effects. On the other hand, resistivity anomalies will coincide with the most highly conductive sections of conductive ground, and this is another source of geologic noise. The recognition of a bedrock conductor in a conductive environment therefore is based on the anomalous responses of the two difference channels (DIFI and DIFQ) and the resistivity channels (RES). The most favourable situation is where anomalies coincide on all channels.

The DP channels, which give the apparent depth to the conductive material, also help to determine whether a conductive response arises from surficial material or from a conductive zone in the bedrock. When these channels ride above the zero level on the digital profiles (i.e., depth is negative), it implies that the EM and resistivity profiles are responding primarily to a conductive upper layer, i.e., conductive overburden. If the DP channels are below the zero level, it indicates that a resistive upper layer exists, and this usually implies the existence of a bedrock conductor. If the low frequency DP channel is below the zero level and the high frequency DP is above, this suggests that a bedrock conductor occurs beneath conductive cover.

Reduction of Geologic Noise

Geologic noise refers to unwanted geophysical responses. For purposes of airborne EM surveying, geologic noise refers to EM responses caused by conductive overburden and magnetic permeability. It was mentioned previously that the EM difference channels (i.e., channel DIFI for in-phase and DIFQ for quadrature) tend to eliminate the response of conductive overburden.

Magnetite produces a form of geological noise on the in-phase channels of all EM systems. Rocks containing less than 1% magnetite can yield negative in-phase anomalies caused by magnetic permeability. When magnetite is widely distributed throughout a survey area, the in-phase EM channels may continuously rise and fall, reflecting variations in the magnetite percentage, flying height, and overburden thickness. This can lead to difficulties in recognizing deeply buried bedrock conductors, particularly if conductive overburden also exists. However, the response of broadly distributed magnetite generally vanishes on the in-phase difference channel DIFI. This feature can be a significant aid in the recognition of conductors which occur in rocks containing accessory magnetite.

EM Magnetite Mapping

The information content of DIGHEM data consists of a combination of conductive eddy current responses and magnetic permeability responses. The secondary field resulting from conductive eddy current flow is frequency-dependent and consists of both in-phase and quadrature components, which are positive in sign. On the other hand, the secondary field resulting from magnetic permeability is independent of frequency and consists of only an in-phase component which is negative in sign. When magnetic permeability manifests

- Appendix A.9 -

itself by decreasing the measured amount of positive in-phase, its presence may be difficult to recognize. However, when it manifests itself by yielding a negative in-phase anomaly (e.g., in the absence of eddy current flow), its presence is assured. In this latter case, the negative component can be used to estimate the percent magnetite content.

A magnetite mapping technique was developed for the coplanar coil-pair of DIGHEM. The method can be complementary to magnetometer mapping in certain cases. Compared to magnetometry, it is far less sensitive but is more able to resolve closely spaced magnetite zones, as well as providing an estimate of the amount of magnetite in the rock. The method is sensitive to 1/4% magnetite by weight when the EM sensor is at a height of 30 m above a magnetitic half-space. It can individually resolve steep dipping narrow magnetite-rich bands which are separated by 60 m. Unlike magnetometry, the EM magnetite method is unaffected by remanent magnetism or magnetic latitude.

The EM magnetite mapping technique provides estimates of magnetite content which are usually correct within a factor of 2 when the magnetite is fairly uniformly distributed. EM magnetite maps can be generated when magnetic permeability is evident as negative in-phase responses on the data profiles.

Like magnetometry, the EM magnetite method maps only bedrock features, provided that the overburden is characterized by a general lack of magnetite. This contrasts with resistivity mapping which portrays the combined effect of bedrock and overburden.

Recognition of Culture

Cultural responses include all EM anomalies caused by man-made metallic objects. Such anomalies may be caused by inductive coupling or current gathering. The concern of the interpreter is to recognize when an EM response is due to culture. Points of consideration used by the interpreter, when coaxial and coplanar coil-pairs are operated at a common frequency, are as follows:

- Channels CXP and CPP monitor 60 Hz radiation. An anomaly on these channels shows that the conductor is radiating power. Such an indication is normally a guarantee that the conductor is cultural. However, care must be taken to ensure that the conductor is not a geologic body which strikes across a power line, carrying leakage currents.
- 2. A flight which crosses a "line" (e.g., fence, telephone line, etc.) yields a centre-peaked coaxial anomaly and an m-shaped coplanar anomaly. When the flight crosses the cultural line at a high angle of intersection, the amplitude ratio of coaxial/coplanar response is 8. Such an EM anomaly can only be caused by a line. The geologic body which yields anomalies most closely resembling a line is the vertically dipping thin dike. Such a body, however, yields an amplitude ratio of 4 rather than 8. Consequently, an m-shaped coplanar anomaly with a CXI/CPI amplitude ratio of 8 is virtually a guarantee that the source is a cultural line.

See Figure A-1 presented earlier.

- 3. A flight which crosses a sphere or horizontal disk yields centre-peaked coaxial and coplanar anomalies with a CXI/CPI amplitude ratio (i.e., coaxial/coplanar) of 1/8. In the absence of geologic bodies of this geometry, the most likely conductor is a metal roof or small fenced yard. Anomalies of this type are virtually certain to be cultural if they occur in an area of culture.
- 4. A flight which crosses a horizontal rectangular body or wide ribbon yields an m-shaped coaxial anomaly and a centre-peaked coplanar anomaly. In the absence of geologic bodies of this geometry, the most likely conductor is a large fenced area.⁵ Anomalies of this type are virtually certain to be cultural if they occur in an area of culture.
- 5. EM anomalies which coincide with culture, as seen on the camera film or video display, are usually caused by culture. However, care is taken with such coincidences because a geologic conductor could occur beneath a fence, for example. In this example, the fence would be expected to yield an m-shaped coplanar anomaly as in case #2 above. If, instead, a centre-peaked coplanar anomaly occurred, there would be concern that a thick geologic conductor coincided with the cultural line.
- 5. The above description of anomaly shapes is valid when the culture is not conductively coupled to the environment. In this case, the anomalies arise from inductive coupling to the EM transmitter. However, when the environment is quite conductive (e.g., less than 100 ohm-m at 900 Hz), the cultural conductor may be conductively coupled to the environment. In this latter case, the anomaly shapes tend to be governed by current gathering. Current gathering can completely distort the anomaly shapes, thereby complicating the identification of cultural anomalies. In such circumstances, the interpreter can only rely on the radiation channels and on the camera film or video records.

It is a characteristic of EM that geometrically similar anomalies are obtained from: (1) a planar conductor, and (2) a wire which forms a loop having dimensions identical to the perimeter of the equivalent planar conductor.

Magnetics

Total field magnetics provides information on the magnetic properties of the earth materials in the survey area. The information can be used to locate magnetic bodies of direct interest for exploration, and for structural and lithological mapping.

The total field magnetic response reflects the abundance of magnetic material, in the source. Magnetite is the most common magnetic mineral. Other minerals such as ilmenite, pyrrhotite, franklinite, chromite, hematite, arsenopyrite, limonite and pyrite are also magnetic, but to a lesser extent than magnetite on average.

In some geological environments, an EM anomaly with magnetic correlation has a greater likelihood of being produced by sulphides than one which is non-magnetic. However, sulphide ore bodies may be non-magnetic (e.g., the Kidd Creek deposit near Timmins, Canada) as well as magnetic (e.g., the Mattabi deposit near Sturgeon Lake, Canada).

Iron ore deposits will be anomalously magnetic in comparison to surrounding rock due to the concentration of iron minerals such as magnetite, ilmenite and hematite.

Changes in magnetic susceptibility often allow rock units to be differentiated based on the total field magnetic response. Geophysical classifications may differ from geological classifications if various magnetite levels exist within one general geological classification. Geometric considerations of the source such as shape, dip and depth, inclination of the earth's field and remanent magnetization will complicate such an analysis.

In general, mafic lithologies contain more magnetite and are therefore more magnetic than many sediments which tend to be weakly magnetic. Metamorphism and alteration can also increase or decrease the magnetization of a rock unit.

Textural differences on a total field magnetic contour, colour or shadow map due to the frequency of activity of the magnetic parameter resulting from inhomogeneities in the distribution of magnetite within the rock, may define certain lithologies. For example, near surface volcanics may display highly complex contour patterns with little line-to-line correlation.

Rock units may be differentiated based on the plan shapes of their total field magnetic responses. Mafic intrusive plugs can appear as isolated "bulls-eye" anomalies. Granitic intrusives appear as sub-circular zones, and may have contrasting rings due to contact metamorphism. Generally, granitic terrain will lack a pronounced strike direction, although granite gneiss may display strike.

Linear north-south units are theoretically not well-defined on total field magnetic maps in equatorial regions due to the low inclination of the earth's magnetic field. However, most stratigraphic units will have variations in composition along strike which will cause the units to appear as a series of alternating magnetic highs and lows.

- Appendix A.12 -

Faults and shear zones may be characterized by alteration which causes destruction of magnetite (e.g., weathering) which produces a contrast with surrounding rock. Structural breaks may be filled by magnetite-rich, fracture filling material as is the case with diabase dikes, or by non-magnetic felsic material.

Faulting can also be identified by patterns in the magnetic total field contours or colours. Faults and dikes tend to appear as lineaments and often have strike lengths of several kilometres. Offsets in narrow, magnetic, stratigraphic trends also delineate structure. Sharp contrasts in magnetic lithologies may arise due to large displacements along strikeslip or dip-slip faults.

APPENDIX B

LIST OF PERSONNEL

The following personnel were involved in the acquisition, processing, interpretation and presentation of data, relating to a DIGHEM^V airborne geophysical survey carried out for The State of Alaska, Department of Natural Resources, Division of Geological and Geophysical Surveys in the Liberty Bell survey area.

David Miles Manager, Helicopter Operations

Emily Farguhar Manager, Data Processing and Interpretation

Frank Corbin Senior Geophysical Operator

Brett Robinson Field Geophysicist

Tim Perry Pilot (ERA Helicopters Ltd.)
Gordon Smith Data Processing Supervisor

Stephen Harrison Computer Processor

Ruth Pritchard Interpretation Geophysicist

Lyn Vanderstarren Drafting Supervisor

Susan Pothiah Word Processing Operator

Albina Tonello Secretary/Expeditor

The survey consisted of 1257.7 line-miles (2023.6 km) of coverage, flown from August 24th to August 27th, 2001.

All personnel are employees of Fugro Airborne Surveys, except for the pilot who is an employee of ERA Helicopters Ltd.

APPENDIX C

ARCHIVE DESCRIPTION

APPENDIX C

ARCHIVE DESCRIPTION

Volume Label: CCD01669

Archive Date: 2002-February 12 This archive consists of 1 CD

FINAL PROCESSED DATA ARCHIVE

This CD contains final processed data archives of an airborne geophysical survey in the Liberty Bell area, western Bonnifield mining district, central Alaska. The survey area is located in the Fairbanks quadrangle. This survey was conducted for the State of Alaska, Department of Natural Resources (DNR), Division of Geological & Geophysical Surveys (DGGS). The data acquisition was performed by Stevens Exploration Management Corp and Fugro Airborne Surveys during July and August, 2001.

This digital archive and other products from this survey are available by mail order, or in person, from DGGS, 794 University Ave., Suite 200, Fairbanks, Alaska, 99709.

DESCRIPTIVE NOTES

The geophysical data were acquired with a DIGHEM V Electromagnetic (EM) system, and a Scintrex cesium magnetometer. The EM and magnetometer sensors were flown at a height of 100 feet. In addition, the survey recorded data from a radar altimeter, GPS navigation system, 50/60 Hz monitors and video camera. Flights were performed with an AS350B-2 helicopter at a mean terrain clearance of 200 feet along North/South (0°/180°) flight lines with a one-quarter mile line spacing. Tie lines were flown perpendicular to the flight lines at intervals of approximately 3 miles.

An Ashtech GG24 NAVSTAR/GLONASS Global Positioning System was used for navigation. The helicopter position was derived every 0.5 seconds using post-flight differential positioning to a relative accuracy of better than 5 m. Flight path positions were projected onto the Clarke 1866 (UTM zone 6) spheroid, 1927 North American datum using a central meridian of 147°, a north constant of 0 and an east constant of 500,000. Positional accuracy of the presented data is better than 10 m with respect to the UTM grid.

To determine the location of EM anomalies or their boundaries, the DIGHEM V EM system measured inphase and quadrature components at five frequencies. Two vertical coaxial-coil pairs operated at 1072 and 5954 Hz while three horizontal coplanar-coil pairs operated at 883, 7236, and 56,360 Hz. The EM data were sampled at 0.1 second intervals. The EM system responds to bedrock conductors, conductive overburden, and cultural sources. The power line monitors and the flight track video were examined to locate cultural sources. The EM anomalies that are indicated are classified by conductance.

The total magnetic field data were acquired with a sampling interval of 0.1 seconds, and were (1) corrected for diurnal variations by subtraction of the digitally recorded base station magnetic data, (2) leveled to the tie line data, and (3) interpolated onto a

regular 100m grid using a modified Akima (1970) technique. The regional variation (or IGRF gradient, 2000, updated to August 2001) was removed from the leveled magnetic data.

Akima, H., 1970, A new method of interpolation and smooth curve fitting based on local procedures: Journal of the Association of Computing Machinery, v. 17, no. 4, p 589-602.

ARCHIVE ORGANIZATION

There IS 1 CD ROM in this set containing grids, vector files, EM anomalies and line data. CD # 1 comprises 24 data files contained in 4 subdirectories

LINEDATA\

GPR2002_7.XYZ ASCII line data archive in Geosoft XYZ format GPR2002_7 linedata.TXT text description file for the XYZ data archive

DXF\ (vector files in .DXF format)

(All at a scale of 1:63360 except for anomaly)

GRIDS\ (in Geosoft .grd format and ASCII Grid Exchange Format .gxf)

```
gpr2002_7_res900 - 900 Hz Apparent Resistivity (Ohm-m)
gpr2002_7_res7200 - 7200 Hz Apparent Resistivity (Ohm-m)
gpr2002_7_res56k - 56000 Hz Apparent Resistivity (Ohm-m)
gpr2002_7_magigrf - Total Magnetic Field - IGRF removed (nT)
gpr2002_7_tfmag - Total Magnetic Field (nT)
gpr2002_7_dtm - Digital Terrain Model (m)
```

TEXT FILES\

```
GPR2002_7 ReadMe.txt - archive description
gpr2002_7_Anomaly.xyz - EM anomaly table
GPR2002_7metadata.txt - metadata for this publication
```

The coordinate system for all grids and XYZ files is described as follows:

NAD27 Datum Spheroid Clarke 1866 Projection UTM Zone 6N Central meridian -147 500000 False easting False northing Scale factor 0.9996 N/ANorthern parallel Base parallel N/A

WGS84 to local conversion method Molodensky

Delta X shift +5
Delta Y shift -135
Delta Z shift -172

Geosoft XYZ ARCHIVE SUMMARY

JOB TITLE:

TYPE OF SURVEY :DIGHEM EM, MAGNETICS, RESISTIVITY

AREA :Liberty Bell area, western Bonnifield mining district, central Alaska CLIENT :State of Alaska, Department of Natural Resources (DNR), Division of

Geological & Geophysical Surveys (DGGS)

NUM	BER OF DATA	A FIELDS	s: 2	28	
#	CHANNAME	TIME	UNITS	/ DESCRIPTION <<< # BYTES	decimals
1	X	0.1	m	UTME-NAD27(ZONE-6) : 12	1
2	Y	0.1	m	UTMN-NAD27 : 12	1
3	FID	0.1		: 10	1
4	LAT	0.1		LATITUDE : 12	6
5	LON	0.1		LONGITUDE : 12	6
6	FLIGHT	0.1		Flight Number : 10	0
7	IGRFMAG	0.1	nT	Magnetic Field - IGRF Corrected10	2
8	MAG	0.1	nT	Total Magnetic Field : 10	2
9	ALTBIRDM	0.1	m	Bird Height : 10	2
10	DTM	0.1	m	Digital Elevation Model : 10	2
11	CXI1000	0.1		INPHASE-COAXIAL 1072 HZ : 9	1
12	CXQ1000	0.1		QUADRATURE- COAXIAL 1072 HZ 9	1
13	CPI900	0.1		INPHASE-COPLANAR 883 HZ 9	1
14	CPQ900	0.1	ppm	QUAD- COPLANAR 883 HZ 9	1
15	CXI5500	0.1	ppm	INPHASE -COAXIAL 5954 HZ 9	1
16	CXQ5500	0.1	ppm	QUAD -COAXIAL 5954 HZ 9	1
17	CPI7200	0.1	ppm	INPHASE -COPLANAR 7236 HZ 9 QUAD -COPLANAR 7236 HZ 9	1
18	CPQ7200	0.1	ppm	QUAD -COPLANAR 7236 HZ 9	1
19	CPI56K			INPHASE-COPLANAR 56360 HZ 9	1
20	CPQ56K	0.1	ppm	QUAD-COPLANAR 56360 HZ 9	1
21	RES56K	0.1	ohm*m	RESISTIVITY - 56 000 Hz 9	1
22	DP56K	0.1	m	DEPTH - 56 000 Hz 9	1
23	RES7200	0.1	ohm*m	RESISTIVITY - 7200 Hz 9	1
24	DP7200	0.1	m	DEPTH - 7200 Hz 9	1
25	RES900	0.1	ohm*m	RESISTIVITY - 900 Hz 9	1
26	DP900	0.1	m	DEPTH - 900 Hz 9	1
27	DIFI	0.1		DIFF. BASED ON 5500/7200 INPHASE9	1
28	DIFQ	0.1		DIFF. BASED ON 5500/7200 QUAD 9	1
***	******	*****	*****	**********	******

ISSUE DATE :February 12, 2002
FOR WHOM :State of Alaska, DGGS
BY WHOM :FUGRO AIRBORNE SURVEYS
2270 ARGENTIA ROAD, UNIT 2
MISSISSAUGA, ONTARIO,
CANADA L5N 6A6
TEL. (905) 812-0212
FAX (905) 812-1504

APPENDIX D

EM ANOMALY LIST

EM Anomaly List

Labe	l Fid	Inter	MTUX e	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	!	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20010		FLIGHT	52									
A	1943.5	В	395350	7107715	10.0	11.9	87.9	63.0	12.4	28.4			0
LINE	20020		FLIGHT	52	l						l ————————————————————————————————————		
A	2031.3	В	395723	7106654	4.8	8.7	57.4	52.7	8.0	19.7			0
В	2037.6	В	395729	7106885	1.5	9.0	1.1	38.6	3.3	5.2			0
C	2045.8	В	395740	7107190	11.3	18.1	113.7	105.8	14.7	39.1			0
LINE	20030		FLIGHT	52	l						l ————————————————————————————————————		
A	2184.9	В	396113	7106156	5.8	8.7	45.0	56.0	5.8	14.9			0
В	2165.8	В	396122	7106707	7.4	9.2	56.5	13.2	5.8	20.0			0
C	2161.7	В	396121	7106787	4.4	15.2	56.5	101.1	5.8	20.0			0
D	2150.5	В	396136	7107042	2.6	24.7	36.0	146.3	5.2	23.0			0
E	2122.3	S?	396159	7107787	3.6	20.4	42.6	189.2	2.5	26.4			0
LINE	20040		FLIGHT	52							- 		
A	2296.8	В	396492	7105104	7.6	8.4	45.3	47.0	4.1	14.9	i		j 0 j
В	2310.7	В	396504	7105624	3.3	9.3	24.3	51.5	2.7	9.7			3
C	2334.8	В	396526	7106463	4.0	13.5	48.2	153.1	6.4	26.7	i		j 0 j
D	2341.0	B?	396524	7106630	2.9	3.3	0.2	2.7	0.4	1.6			2
E	2355.8	В	396540	7107138	3.7	7.4	34.3	48.9	7.2	11.6			0
LINE	20050		FLIGHT	52							<u> </u>		-
A	2532.9	В	396841	7103504	9.2	21.8	64.0	121.8	5.6	20.5	i		j 2 j
В	2515.6	В	396875	7104171	2.1	8.1	21.2	73.9	1.1	10.9			2
C	2481.9	В	396899	7105499	0.4	7.5	11.8	44.1	2.6	6.5	j		j 6 j
D	2468.4	D	396920	7106071	17.9	23.0	61.3	115.3	3.1	22.9	i		3
E	2465.8	В	396923	7106168	5.4	17.4	61.3	115.3	3.2	22.9			0
F	2442.4	H	396937	7107012	6.5	9.3	67.8	109.2	10.9	33.0	i		j 0 j
G	2432.7	В	396975	7107324	10.1	22.9	141.3	192.4	20.8	59.3			0
H	2420.7	В	397000	7107620	28.8	37.5	330.7	311.1	21.7	81.9	i		j 0 j
I	2413.7	В	396962	7107772	33.3	64.5	345.2	513.7	16.5	99.7			0
LINE	20060		FLIGHT	52									-
A	2640.0	В	397237	7103245	3.2	10.9	28.4	63.4	2.7	11.6			2
В	2653.8	В	397250	7103759	3.1	6.9	18.5	89.0	3.2	12.3	j		j o j
C	2694.0	В	397297	7105169	2.3	4.5	39.5	29.2	4.7	12.1	i		j 2 j
D	2717.1	В	397308	7105878	6.1	9.0	38.5	51.0	0.3	11.6			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20060		FLIGHT	52	l						 		.
E	2724.6	В	397315	7106125	4.7	17.6	15.6	94.2	0.5	12.6	j		j o j
F	2753.1	В	397356	7107236	7.9	16.4	39.6	107.6	2.8	16.8	j		3
Ġ	2760.7	В	397366	7107522	2.5	7.5	22.5	148.9	3.5	9.9	j		2
Н	2765.0	В	397372	7107670	3.9	13.5	22.5	148.9	1.9	9.9			4
LINE	20070		FLIGHT	52									-
A	2993.2	В	397598	7101512	2.7	5.5	15.9	47.5	1.2	7.7			i o i
В	2982.5	D	397641	7101766	6.5	8.2	24.7	34.6	2.8	7.6	i		i o i
C	2963.0		397636	7102166	2.3	3.2	79.8	95.0	5.6	21.9			1 1
D	2933.1	В	397650	7103277	8.3	9.9	60.8	105.1	3.5	19.5			0
İΕ	2909.9	В	397678	7104207	5.0	9.5	30.7	48.6	2.9	7.4	i		2
F	2869.6		397714	7105737	15.7	23.8	34.3	70.5	1.0	10.9			0
Ġ	2864.7	В	397718	7105899	16.5	21.0	85.2	104.0	4.6	22.2	i		i o i
Н	2853.0	В	397734	7106300	21.2	24.0	207.1	239.4	21.3	67.4	i		52
I	2847.7	В	397743	7106491	13.3	19.1	266.2	270.3	36.5	95.3			0
LINE	20080		FLIGHT	52	<u> </u>								_
A	3118.8	B?	397982	7100864	3.4	9.1	14.4	58.8	2.7	8.2	i		1 1
В	3158.7		398022	7102498	2.0	4.4	18.6	45.8	1.8	8.8	i		
İc	3196.1	В	398065	7104078	3.2	5.9	41.3	79.1	2.4	13.2	i		
D	3207.4		398081	7104521	2.9	9.6	25.2	35.5	4.9	8.1	l		3
E	3224.2	В	398101	7105180	6.3	11.0	9.2	49.2	1.2	4.1	i		6
F	3234.0	D	398113	7105590	29.7	20.4	120.9	122.5	17.0	40.1	i		
G	3245.0	_	398116	7106022	1.8	9.5	31.5	99.5	2.8	13.7			
H	3266.8	В	398136	7106876	24.9	36.1	222.2	185.7	22.4	75.2	i		
II	3269.8		398142	7106989	17.2	17.8	172.9	124.1	25.9	61.4	l		
J	3282.6		398165	7107434	6.9	7.4	86.9	79.5	17.7	33.0			0
LINE	20090		FLIGHT	52									-
A	1574.0	Н	398372	7100583	3.5	10.0	23.1	60.4	2.5	11.6	! !		0
B B	1617.7		398428	7100383	2.9	2.7	8.7	67.0	1.1	8.2	 		
C	1631.3	п Н	398434	7102402	3.5	14.6	14.5	66.0	2.4	11.7	 		
D D	1645.9		398465	7102980	6.8	23.1	28.5	131.2	1.4	20.1	 		
E	1666.0		398481	7103001	5.8	7.2	55.4	52.5	4.6	17.9	0.8	30	0
E F	1692.0		398499	7104292	11.1	38.9	32.6	107.3	0.9	15.8	0.8 		
F G	1700.7		398505	7105070	7.3	9.8	84.1	22.7	11.2	24.0	 		
H H	1700.7		398505	7105342	45.7	25.5	136.0	84.9	6.9	44.8			
I	1704.2	В	398530	7105449	18.4	20.6	96.4	86.4	20.8	32.6	 		
1 +	1/31.4	В	330330	1100330	10.4	∠∪.6	90.4	00.4	∠∪.0	34.0			1 0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

Labe:	l Fid	Inter	o XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertic	al Dike DEPTH*	Mag. Corr
	1 1 1 4	1110011	m m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20090		FLIGHT	52	.						l		.
jЈ	1756.0	В	398540	7107082	9.8	20.5	5.0	92.0	13.2	0.0	i		i o
K	1759.4	В	398540	7107198	6.0	6.6	9.1	29.6	21.4	3.0			0
L	1761.9	В	398543	7107282	12.7	9.3	101.8	70.4	21.3	39.6	i		0
M	1764.8	В	398549	7107377	9.4	9.4	101.8	70.4	21.3	39.6			0
LINE	20100		FLIGHT	52	.						<u></u>		.
A	3510.1	H	398821	7102272	2.6	8.3	20.2	53.1	2.2	12.2			0
В	3486.7	H	398851	7103244	2.0	3.2	37.1	54.9	4.2	10.1	i		0
C	3472.9	B?	398866	7103799	2.8	8.5	4.6	57.3	0.9	2.1			0
D	3433.9	D	398908	7105007	4.5	12.1	29.3	58.6	1.2	11.6	i		0
E	3426.0	B?	398908	7105206	3.3	8.1	11.7	80.0	1.8	10.1			2
F	3419.2	B?	398903	7105429	23.8	10.2	124.6	52.4	10.9	39.7			0
Ġ	3402.5	B?	398920	7106070	2.4	7.1	13.6	59.7	3.0	8.5			i o
H	3388.0	В	398935	7106494	1.9	0.7	9.6	10.9	9.3	4.6			j o
İı	3373.6	В	398943	7106922	22.9	31.7	244.1	307.8	11.6	69.3			j 1
jЈ	3365.6	В	398950	7107200	25.4	28.5	172.3	245.5	27.7	58.5			j 0
K	3362.3	В	398950	7107320	34.2	44.6	172.3	202.9	22.1	58.5			0
L	3354.5	В	398967	7107594	4.5	4.9	88.3	66.3	20.9	33.7			0
LINE	20110		FLIGHT	51	.						<u> </u>		-
A	5013.0	В	399122	7098639	1.4	3.4	29.3	46.4	5.4	10.8	 		4
В	4950.4	B?	399204	7101107	4.3	4.1	43.9	75.7	1.9	11.8			0
C	4935.5	B?	399216	7101702	4.0	20.3	36.7	149.4	3.4	23.9	 		
D	4903.4	B.	399238	7101702	8.7	8.1	77.2	49.6	6.7	18.1			
E	4883.3	В	399255	7102676	2.8	6.8	4.9	9.7	4.7	2.2	 		
F	4878.5	В	399260	7103313	6.8	21.5	50.0	97.5	3.5	18.1	 		
G G	4852.9	B?	399290	7103000	3.5	13.4	54.9	155.0	5.4	25.9	 		2
H	4821.4	D: D	399311	7105403	18.3	11.1	84.1	44.2	4.7	21.5	 		0
I I	4797.1	В	399335	7106212	3.3	4.4	34.4	62.5	3.0	12.3	 		
⊥ J	4752.5	В	399358	7100212	17.0	13.5	119.2	87.8	39.9	56.6	 		0
K	4732.3	В	399364	7107467	1 4.7	11.7	121.5	120.3	16.3	38.8	 		0
							121.5	120.5	10.5				.
LINE	20120		FLIGHT	51									
A	4416.8	В	399547	7099579	3.6	5.1	40.1	60.7	4.2	12.7			2
В	4446.7	В	399596	7100768	2.0	7.8	10.0	47.2	2.6	6.4	i		0
C	4454.7	B?	399599	7101074	5.7	20.6	27.6	135.6	1.9	15.2	i		1
D	4483.9	B?	399622	7102037	3.6	5.6	28.5	47.4	3.0	12.8			0
E	4519.6	S?	399648	7103105	4.2	6.3	17.5	58.5	1.8	8.0			1
D	4483.9	B?	399622	7102037	3.6	5.6	28.5	47.4	3.0	12.8	!		0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

Labe	l Fid	Intown	XUTM	SZTITIM	CX 55		CP 7	'200 HZ	CP Real	900 HZ	Vertica	al Dike DEPTH*	Mag. Corr
Labe 	I FIG	Interp	m m	YUTM m	Real ppm	Quad ppm	ppm	Quad ppm	ppm	Quad ppm	COND siemens	m m	l NT
			111	111	PPIII	ppiii	ppiii	ppiii	ppiii	ppm		111	101
LINE	20120		FLIGHT	51									
F	4546.2	В	399677	7104054	4.7	9.3	22.8	22.1	2.0	6.7			0
G	4555.0	В	399679	7104360	4.2	8.1	30.8	71.7	4.6	10.8			10
Н	4562.7	D	399686	7104614	14.8	23.5	66.2	117.4	1.2	21.4	i		j o
I	4587.8	D	399709	7105271	15.8	4.5	65.1	36.7	3.6	17.6			0
J	4591.4	D	399709	7105358	15.2	12.5	65.1	42.7	4.6	17.6			0
K	4598.7	D	399714	7105518	0.1	6.0	0.3	25.1	2.1	2.3			1
L	4611.1	В	399731	7105849	2.3	6.0	7.2	24.6	3.9	4.3			1
M	4631.4	S	399745	7106504	4.5	11.9	25.4	64.9	4.8	10.5			0
N	4654.1	В	399761	7107111	17.5	9.2	88.0	38.8	34.2	32.3			0
0	4673.8		399771	7107494	28.8	37.4	405.9	281.7	37.9	49.3			0
P	4676.2	В	399774	7107564	12.5	16.2	243.8	111.1	34.5	49.3			0
Q	4679.1	В	399776	7107650	20.9	20.8	168.2	171.6	34.5	56.7			0
ļ													_
LINE	20130		FLIGHT										
A	5171.7		399959	7099536	1.1	5.3	38.1	48.2	2.3	12.8			1
В	5187.3		399979	7100193	4.0	8.2	71.1	129.6	3.9	25.0			0
C	5206.5		400000	7100928	10.3	28.8	63.2	195.0	3.6	29.5	ļ		2
D	5217.0		400006	7101290	3.8	11.8	42.8	115.8	1.8	19.3			0
Ε	5242.5		400028	7102139	2.4	5.0	40.2	50.7	4.6	14.6			0
F	5248.5		400035	7102355	5.4	10.1	53.2	65.2	3.9	18.4			3
G	5263.5		400041	7102840	2.3	11.8	33.0	109.1	3.1	16.9			2
H	5286.9		400076	7103666	6.2	10.4	22.3	21.3	3.3	5.8			1
I	5294.5		400081	7103905	4.0	18.8	16.8	83.2	2.3	14.7			0
J	5297.0		400084	7103993	2.8	6.3	34.0	75.4	3.5	16.8			16
K	5299.1		400087	7104065	5.5	12.5	34.0	75.4	3.5	16.8			17
L	5326.8		400101	7105001	5.6	14.0	25.0	76.8	3.0	12.6			0
M	5328.0		400100	7105036	5.6	16.4	27.4	76.8	2.5	12.6	0.4	0	0
N	5337.5		400118	7105271	4.2	7.4	0.0	7.9	0.2	0.8			0
0	5343.3		400124	7105411	8.6	21.0	17.8	59.1	1.1	8.8			0
P	5393.0		400161	7106953	3.7	12.6	32.2	41.4	9.9	12.3			0
Q	5398.0		400161	7107123	5.3	5.2	59.0	23.7	13.4	17.1	1.0	33	
R	5414.5	В	400178	7107656	14.8	15.2	245.3	111.5	36.9	82.5			0
LINE	20140		FLIGHT	51									-
A	5730.4	Н	400329	7098560	5.6	16.4	45.1	75.1	4.9	14.7	l I –––		0
В	5707.7		400348	7098300	5.0	4.5	51.4	64.4	4.0	18.3	 		
С	5690.1		400346	7100114	1.6	3.7	58.9	40.3	4.9	11.0	 		
D	5676.0		400304	7100114	6.5	21.9	31.9	85.0	3.2	11.5	 		
ב	50,0.0	Δ.	100000	, 100000	1 0.5	21.7	21.7	03.0	J . Z	11.5	I		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Table The Table The Table Labe	l Fid	Inter		YUTM	Real	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	COND	al Dike DEPTH*	Mag. Corr		
E				m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	
E	I T.TNE	20140		FLICHT	51									-	
F 5657.2 H 400411 7101470 3.5 6.7 56.9 76.7 5.2 18.3 0 G 5639.1 B? 400447 7102695 1.4 10.1 7.9 67.1 1.7 6.3 0 T 5606.4 S? 400447 7103286 3.1 14.2 15.2 93.0 2.4 13.1 0 T 5606.4 S? 400451 7103286 3.1 14.2 15.2 93.0 2.4 13.1 0 K 5592.1 D 400475 7103749 8.3 14.2 37.2 82.9 6.6 8.3 6 L 5569.8 D 400485 7104469 24.7 12.6 77.9 76.2 5.1 22.8 7 M 5566.8 B 400499 7104552 8.7 9.7 77.9 76.2 5.1 22.8 0 D 5544.2 D 400515 7105488 6.9 12.8 20.0 16.7 2.5 5.3 0 D 5544.2 D 400515 7105218 23.6 19.0 59.0 54.6 4.4 16.2 0 D 5524.2 S? 400529 7105874 4.5 19.7 20.5 131.9 17.2 1 D 5524.2 S? 400525 7106652 1.0 4.3 46.0 73.8 5.2 17.1 2 S 5490.9 B 400556 7106652 1.0 4.3 46.0 73.8 5.2 17.1 0 T 5486.2 B 400559 7107062 10.2 13.8 57.1 18.2 16.6 15.0 0 T 5486.2 B 400559 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 T 5486.8 B 400837 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 T 5486.8 B 400837 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 T 5486.8 B 400837 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 T 5486.9 B 400857 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 T 5486.9 B 400805 7106630 3.0 8.6 27.2 74.9 3.4 13.1 0 T 5486.1 B 400805 7106303 3.0 8.6 27.2 74.9 3.4 13.1 0 T 5486.1 B 400805 7106303 3.0 8.6 27.2 74.9 3.4 13.1 0 T 5486.1 B 400805 7106509 6.0 6.0 8.7 3.3 6.6	!		B?	_		2 2	7 2	31 9	85 0	1 9	9 6			1 0	-
G 5639 1 BP 400427 7102107 4 3 24 2 28 6 155 4 4 4 20 2 3	!											i		1	
H	!											i		1	i
U 5596.1 B 400469 7103623 9.2 27.2 36.5 165.6 3.7 27.3 0 K 5592.1 D 400475 7103749 8.3 14.2 37.2 82.9 6.6 8.3 6 L 5569.8 D 400485 7104469 24.7 12.6 77.9 76.2 7.8 22.8 7 M 5566.8 B 400489 7104552 8.7 9.7 77.9 76.2 5.1 22.8 0 N 5555.9 D 400501 7104845 6.9 12.8 20.0 16.7 2.5 5.3 0 O 5544.2 D 400515 7105218 23.6 19.0 59.0 54.6 4.4 16.2 0 P 5535.7 D 400520 7105488 9.9 24.2 61.7 102.5 1.9 17.2 1 Q 5524.2 S7 400529 7105874 4.5 19.7 20.5 131.9 0.2 14.6 0 R 5501.6 B 400556 7106652 1.0 4.3 46.0 73.8 5.2 17.1 2 S 5490.9 B 400552 7106632 1.0 4.3 46.0 73.8 5.2 17.1 0 T 5486.2 B 400559 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 U 5482.9 B 400554 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 LINE 20150 FLIGHT 52	!	5623.4	S?	400447		1								0	İ
J 5596.1 B 400469 7103623 9.2 27.2 36.5 165.6 3.7 27.3 0 K 5592.1 D 400475 7103749 8.3 14.2 37.2 82.9 6.6 8.3 6 L 5569.8 D 400485 710469 24.7 12.6 77.9 76.2 7.8 22.8 7 M 5566.8 B 400489 7104552 8.7 9.7 77.9 76.2 5.1 22.8 0 N 5555.9 D 400501 7104845 6.9 12.8 20.0 16.7 2.5 5.3 0 O 5544.2 D 400515 7105218 23.6 19.0 59.0 54.6 4.4 16.2 0 P 5535.7 D 400520 7105488 9.9 24.2 61.7 102.5 1.9 17.2 1 Q 5524.2 S? 400529 7105874 4.5 19.7 20.5 131.9 0.2 14.6 0 R 5501.6 B 400556 7106652 1.0 4.3 46.0 73.8 5.2 17.1 2 S 5490.9 B 400556 7106652 1.0 4.3 46.0 73.8 5.2 17.1 0 T 5486.2 B 400559 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 V 5466.8 B 400537 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 LINE 20150 FLIGHT 52 8 3 400805 7100630 3.0 8.6 27.2 74.9 3.4 13.1 0 D 3809.2 H 400805 7100630 3.0 8.6 27.2 74.9 3.4 13.1 0 E 3344.1 D 400870 7103421 4.2 14.0 46.6 111.8 3.4 19.9 0 E 3844.1 D 400870 7103421 4.2 14.0 46.6 111.8 3.4 19.9 0 G 3852.3 B 400880 7103751 9.2 19.2 53.8 76.6 6.6 6.6 20.6 0 H 3871.8 B? 400886 7104080 3.4 10.3 32.6 68.6 0.0 12.3 0 J 3895.0 B? 400984 7104778 0.7 7.2 2.4 2.4 9.1 0.2 5 0 J 3894.2 H 400925 7105679 6.0 10.2 63.2 90.4 6.0 18.7 0 J 3893.6 B 400945 7105669 6.0 10.2 63.2 90.4 6.0 18.7 0 J 3893.6 B 400995 7105665 8.4 8.0 69.3 39.6 19.2 22.9 0 J	İı	5606.4	S?	400451	7103286	3.1	14.2	15.2	93.0	2.4	13.1			i o	i
L 5569.8 D 400485 7104469 24.7 12.6 77.9 76.2 7.8 22.8 7 7 7 7 7 7 7	jЈ	5596.1	В	400469	7103623		27.2	36.5	165.6	3.7	27.3			i o	i
L 5569.8 D 400485 7104469	K		D	400475	7103749	1				6.6	8.3			6	İ
N 5555.9 D 400501 7104845 6.9 12.8 20.0 16.7 2.5 5.3 0	İЪ	5569.8	D	400485	7104469	1	12.6	77.9	76.2	7.8	22.8			j 7	i
O 5544.2 D 400515 7105218 23.6 19.0 59.0 54.6 4.4 16.2 0 P 5535.7 D 400520 7105488 9.9 24.2 61.7 102.5 1.9 17.2 1 O 5524.2 S? 400529 7105874 4.5 19.7 20.5 131.9 0.2 14.6 0 R 5501.6 B 400556 7106652 1.0 4.3 46.0 73.8 5.2 17.1 2 S 5490.9 B 400556 7106933 5.8 9.6 29.2 45.7 9.6 12.9 0 T 5486.2 B 400559 7107062 10.2 13.8 57.1 18.2 16.6 15.0 0 U 5482.9 B 400564 7107166 9.7 4.6 40.4 18.2 6.9 1.4 0 V 5466.8 B 400537 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 LINE 20150 FLIGHT 52	М	5566.8	В	400489	7104552	8.7	9.7	77.9	76.2	5.1	22.8	i		0	İ
P 5535.7 D 400520 7105488 9.9 24.2 61.7 102.5 1.9 17.2 1 0 0 0 0 0 0 0 0 0	N	5555.9	D	400501	7104845	1	12.8	20.0	16.7	2.5	5.3	j		j o	i
Q 5524.2 S? 400529 7105874 4.5 19.7 20.5 131.9 0.2 14.6 0 R 5501.6 B 400556 7106652 1.0 4.3 46.0 73.8 5.2 17.1 2 S 5490.9 B 400562 7106933 5.8 9.6 29.2 45.7 9.6 12.9 0 T 5486.2 B 400559 7107062 10.2 13.8 57.1 18.2 16.6 15.0 0 U 5482.9 B 400564 7107166 9.7 4.6 40.4 18.2 6.9 1.4 0 V 5466.8 B 400537 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0 LINE 20150 FLIGHT 52 52 52 6.3 55.2 69.7 3.7 18.9 1 B 3747.4 H 400777 7099682 5.2 6.3 55.2 69.7 3.7 18.9 0 C 3773.6 H 400805 7100630 3.0 8.6 27.2 74.9 3.4 13.1 0 D 3809.2 H 400826 7101994 3.3 7.0 28.7 33.6 1.1 5.5 0 E 3844.1 D 400870 7103421 4.2 14.0 46.6 111.8 3.4 19.9 1 F 3852.3 B 400880 7104080 3.4 10.3 32.6 68.6 60.0 12.3 0 G 3861.0 B? 400888 7104080 3.4 10.3 32.6 68.6 60.0 12.3 0 H 3871.8 B? 400894 7104451 17.9 13.3 99.7 87.6 13.9 33.6 0 K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 L 3913.0 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 1	lo	5544.2	D	400515	7105218	23.6	19.0	59.0	54.6	4.4	16.2	j		i o	i.
R	P	5535.7	D	400520	7105488	9.9	24.2	61.7	102.5	1.9	17.2	j		1	İ
S	İQ	5524.2	S?	400529	7105874	4.5	19.7	20.5	131.9	0.2	14.6	j		j o	i
T	R	5501.6	В	400556	7106652	1.0	4.3	46.0	73.8	5.2	17.1	j		2	İ
U	s	5490.9	В	400562	7106933	5.8	9.6	29.2	45.7	9.6	12.9	j		j o	j
V 5466.8 B 400537 7107635 23.7 14.7 299.2 281.5 21.7 79.1 0	T	5486.2	В	400559	7107062	10.2	13.8	57.1	18.2	16.6	15.0	j		j o	j
LINE 20150 FLIGHT 52 A 3727.3 H 400751 7098862 4.3 8.9 74.9 118.5 6.3 27.4 1 B 3747.4 H 400777 7099682 5.2 6.3 55.2 69.7 3.7 18.9 0 C 3773.6 H 400805 7100630 3.0 8.6 27.2 74.9 3.4 13.1 0 D 3809.2 H 400826 7101994 3.3 7.0 28.7 33.6 1.1 5.5 0 E 3844.1 D 400870 7103421 4.2 14.0 46.6 111.8 3.4 19.9 1 F 3852.3 B 400880 7103751 9.2 19.2 53.8 76.6 6.6 20.6 0 G 3861.0 B? 400888 7104080 3.4 10.3 32.6 68.6 0.0 12.3 0 H 3871.8 B? 400894 7104451 17.9 13.3 99.7 87.6 13.9 33.6 19 I 3885.0 B? 400903 7104778 0.7 7.2 2.4 24.9 1.0 2.5 0 J 3894.2 H 400925 7105051 6.0 8.7 32.9 65.4 3.4 11.0 0 K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 L 3913.0 B? 400935 7105679 6.0 10.2 63.2 90.4 6.0 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 10 N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	Ū	5482.9	В	400564	7107166	9.7	4.6	40.4	18.2	6.9	1.4	j		0	İ
A 3727.3 H 400751 7098862 4.3 8.9 74.9 118.5 6.3 27.4 0 B 3747.4 H 400777 7099682 5.2 6.3 55.2 69.7 3.7 18.9 0 C 3773.6 H 400805 7100630 3.0 8.6 27.2 74.9 3.4 13.1 0 D 3809.2 H 400826 7101994 3.3 7.0 28.7 33.6 1.1 5.5 0 E 3844.1 D 400870 7103421 4.2 14.0 46.6 111.8 3.4 19.9 1 F 3852.3 B 400880 7103751 9.2 19.2 53.8 76.6 6.6 20.6 0 G 3861.0 B? 400888 7104080 3.4 10.3 32.6 68.6 0.0 12.3 0<	V	5466.8	В	400537	7107635	23.7	14.7	299.2	281.5	21.7	79.1	j		0	ĺ
A 3727.3 H 400751 7098862 4.3 8.9 74.9 118.5 6.3 27.4 0 B 3747.4 H 400777 7099682 5.2 6.3 55.2 69.7 3.7 18.9 0 C 3773.6 H 400805 7100630 3.0 8.6 27.2 74.9 3.4 13.1 0 D 3809.2 H 400826 7101994 3.3 7.0 28.7 33.6 1.1 5.5 0 E 3844.1 D 400870 7103421 4.2 14.0 46.6 111.8 3.4 19.9 1 F 3852.3 B 400880 7103751 9.2 19.2 53.8 76.6 6.6 20.6 0 G 3861.0 B? 400888 7104080 3.4 10.3 32.6 68.6 0.0 12.3 0<	İ					İ						İ			
B 3747.4	LINE	20150		FLIGHT	52										
C 3773.6 H 400805 7100630 3.0 8.6 27.2 74.9 3.4 13.1 0 D 3809.2 H 400826 7101994 3.3 7.0 28.7 33.6 1.1 5.5 0 E 3844.1 D 400870 7103421 4.2 14.0 46.6 111.8 3.4 19.9 1 F 3852.3 B 400880 7103751 9.2 19.2 53.8 76.6 6.6 20.6 0 G 3861.0 B? 400888 7104080 3.4 10.3 32.6 68.6 0.0 12.3 0 H 3871.8 B? 400894 7104451 17.9 13.3 99.7 87.6 13.9 33.6 19 I 3885.0 B? 400903 7104778 0.7 7.2 2.4 24.9 1.0 2.5 <td< td=""><td>A</td><td>3727.3</td><td>H</td><td>400751</td><td>7098862</td><td></td><td>8.9</td><td></td><td>118.5</td><td></td><td></td><td></td><td></td><td>1</td><td></td></td<>	A	3727.3	H	400751	7098862		8.9		118.5					1	
D 3809.2 H 400826 7101994 3.3 7.0 28.7 33.6 1.1 5.5 0 E 3844.1 D 400870 7103421 4.2 14.0 46.6 111.8 3.4 19.9 1 F 3852.3 B 400880 7103751 9.2 19.2 53.8 76.6 6.6 20.6 0 G 3861.0 B? 400888 7104080 3.4 10.3 32.6 68.6 0.0 12.3 0 H 3871.8 B? 400894 7104451 17.9 13.3 99.7 87.6 13.9 33.6 19 I 3885.0 B? 400903 7104778 0.7 7.2 2.4 24.9 1.0 2.5 0 J 3894.2 H 400925 7105051 6.0 8.7 32.9 65.4 3.4 11.0 0 K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 L 3913.0 B? 400935 7105679 6.0 10.2 63.2 90.4 6.0 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 0 N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	В	3747.4	H	400777	7099682	5.2	6.3	55.2	69.7	3.7	18.9			0	
E 3844.1 D 400870 7103421 4.2 14.0 46.6 111.8 3.4 19.9 0 F 3852.3 B 400880 7103751 9.2 19.2 53.8 76.6 6.6 20.6 0 G 3861.0 B? 400888 7104080 3.4 10.3 32.6 68.6 0.0 12.3 0 H 3871.8 B? 400894 7104451 17.9 13.3 99.7 87.6 13.9 33.6 19 I 3885.0 B? 400903 7104778 0.7 7.2 2.4 24.9 1.0 2.5 0 J 3894.2 H 400925 7105051 6.0 8.7 32.9 65.4 3.4 11.0 0 K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 6.0 18.7	C	3773.6	H	400805	7100630	3.0	8.6	27.2	74.9	3.4	13.1			0	
F 3852.3 B 400880 7103751 9.2 19.2 53.8 76.6 6.6 20.6 0 G 3861.0 B? 400888 7104080 3.4 10.3 32.6 68.6 0.0 12.3 0 H 3871.8 B? 400894 7104451 17.9 13.3 99.7 87.6 13.9 33.6 19 I 3885.0 B? 400903 7104778 0.7 7.2 2.4 24.9 1.0 2.5 0 J 3894.2 H 400925 7105051 6.0 8.7 32.9 65.4 3.4 11.0 0 K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 L 3913.0 B? 400935 7105679 6.0 10.2 63.2 90.4 6.0 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 0 N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	D		H			1	7.0		33.6					0	
G 3861.0 B? 400888 7104080 3.4 10.3 32.6 68.6 0.0 12.3 0 H 3871.8 B? 400894 7104451 17.9 13.3 99.7 87.6 13.9 33.6 19 I 3885.0 B? 400903 7104778 0.7 7.2 2.4 24.9 1.0 2.5 0 J 3894.2 H 400925 7105051 6.0 8.7 32.9 65.4 3.4 11.0 0 K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 L 3913.0 B? 400935 7105679 6.0 10.2 63.2 90.4 6.0 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4	E		D	400870										1	
H 3871.8 B? 400894 7104451 17.9 13.3 99.7 87.6 13.9 33.6 19 I 3885.0 B? 400903 7104778 0.7 7.2 2.4 24.9 1.0 2.5 0 J 3894.2 H 400925 7105051 6.0 8.7 32.9 65.4 3.4 11.0 0 K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 L 3913.0 B? 400935 7105679 6.0 10.2 63.2 90.4 6.0 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 0 N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	F	3852.3	В	400880		9.2	19.2	53.8	76.6	6.6	20.6			0	
I 3885.0 B? 400903 7104778 0.7 7.2 2.4 24.9 1.0 2.5 0 J 3894.2 H 400925 7105051 6.0 8.7 32.9 65.4 3.4 11.0 0 K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 L 3913.0 B? 400935 7105679 6.0 10.2 63.2 90.4 6.0 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 0 N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	G	3861.0	B?	400888	7104080	3.4	10.3	32.6	68.6	0.0				1	
J 3894.2 H 400925 7105051 6.0 8.7 32.9 65.4 3.4 11.0 0 K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 L 3913.0 B? 400935 7105679 6.0 10.2 63.2 90.4 6.0 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 0 N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	H		B?			1								19	
K 3910.9 B? 400935 7105599 9.8 10.6 63.2 90.4 2.6 18.7 3 L 3913.0 B? 400935 7105679 6.0 10.2 63.2 90.4 6.0 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 0 N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	Ι					1								1	
L 3913.0 B? 400935 7105679 6.0 10.2 63.2 90.4 6.0 18.7 3 M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 0 N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	J		H			1								1	
M 3924.5 B 400941 7106110 3.2 20.6 25.7 196.3 8.3 25.4 0 N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	K		B?			1								-	
N 3936.3 B 400956 7106465 8.4 8.0 69.3 39.6 19.2 22.9 1	L		B?			1								1	
	M														
O 3957.5 B 400970 7107018 16.4 12.8 171.0 94.0 60.9 58.5 0	N					!								I .	
	0		В			1								I control of the cont	
P 3976.2 B 400975 7107537 15.6 23.7 159.1 169.1 15.7 45.6 0	P	3976.2	В	400975	7107537	15.6	23.7	159.1	169.1	15.7	45.6			0	

CX = COAXIAL

CP = COPLANAR

Note: EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertical	l Dike DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm	~	siemens	m	NT	i
											ļ			
LINE	20160		FLIGHT								ļ			ļ
A	4308.6	H	401154	7099100	5.8	12.4	89.1	167.6	7.2	32.1			0	
В	4274.4		401185	7100528	4.6	9.4	62.0	103.0	6.1	20.1			0	ļ
C	4244.4		401220	7101764	2.1	5.0	63.3	78.9	3.0	15.4			0	ļ
D	4203.7	D	401281	7103344	10.0	28.5	45.0	153.1	2.5	25.1			4	ļ
E	4190.6		401283	7103748	5.3	8.8	45.1	80.4	3.8	16.9			0	ļ
F	4174.0		401291	7104209	9.7	5.6	33.0	26.0	7.9	7.6			2	
G	4167.9		401294	7104372	22.4	33.7	183.0	191.8	26.2	65.2			0	ļ
H	4166.0		401290	7104427	17.8	9.4	183.0	191.8	26.2	65.2			83	ļ
Ī	4164.1		401288	7104482	31.3	26.1	205.0	211.1	26.2	63.2			83	ļ
J	4141.5		401319	7105087	2.8	9.2	30.9	70.6	2.1	12.8			1	ļ
K	4121.6		401333	7105690	9.2	8.3	70.2	115.4	3.6	19.0			0	
L	4098.3	В	401360	7106462	3.4	4.4	27.4	72.2	3.4	12.5			0	. !
M	4069.1		401367	7106937	13.2	15.4	138.1	126.8	14.1	36.7			0	
N	4064.4		401362	7107037	30.9	29.9	254.4	163.5	34.1	88.9			1	ļ
0	4043.4	В	401388	7107561	37.1	39.3	372.9	308.2	27.4	93.0			0	I
LINE	20170		FLIGHT	52									-	
A	4388.6	S	401538	7098277	3.2	19.7	28.4	125.7	3.7	19.0	i		j o	İ
В	4401.0	S	401547	7098658	3.6	19.1	11.8	110.2	2.8	13.6			j o	j
ĺС	4406.5	S	401568	7098845	1.9	10.6	13.5	120.2	1.8	14.8	j		j o	j
D	4417.2	S?	401571	7099240	3.1	8.4	38.0	60.7	2.7	14.1	i		j o	j
E	4470.3	S?	401609	7101266	7.6	17.5	44.0	114.1	2.6	18.1	i		j o	İ
F	4482.6	S	401629	7101713	1.6	10.0	25.9	86.9	3.2	10.0	j		4	j
G	4490.7	S	401640	7102017	1.8	14.4	30.6	155.4	4.2	21.5	i		1	İ
Н	4523.1	В	401670	7103186	20.6	42.6	179.5	279.3	15.5	63.5	j		j o	j
I	4525.0	В	401672	7103257	14.6	29.0	179.5	279.3	15.5	63.5	j		j 9	j
J	4532.3	B?	401680	7103527	4.1	13.3	43.0	70.8	5.8	15.8	i		0	j
K	4548.2	B?	401697	7103966	2.5	6.0	48.9	110.7	5.3	21.2	j		4	j
L	4562.4	D	401698	7104360	12.4	13.7	53.6	33.3	5.9	11.9			0	j
M	4584.4	S?	401715	7104903	1.7	7.0	19.8	72.6	2.5	13.0	j		j o	j
N	4589.8	B?	401714	7105045	2.6	11.9	1.0	50.1	0.9	5.2	j		j o	j
0	4612.9	D	401734	7105744	5.7	8.3	5.4	16.6	1.2	2.9			0	j
P	4626.4	B?	401747	7106187	0.4	5.3	35.0	80.3	6.5	18.5	j		2	j
Q	4648.3	В	401769	7106817	68.2	101.5	610.9	570.2	54.6	179.4			0	j
R	4651.4	В	401767	7106889	5.0	12.0	86.3	64.5	31.4	33.9	j		j o	j
S	4670.9	В	401783	7107372	21.3	39.2	221.1	281.3	104.0	90.2			0	j
					•						•		•	

CX = COAXIAL

CP = COPLANAR

Note: EM values shown above are local amplitudes

EM Anomaly List

Table Tabl	Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertic	al Dike DEPTH*	Mag. Corr	
R						1					-	!		NT	İ
R	ļ					ļ						İ		.	<u>.</u>
B 1316.0 S? 401955 7099287 13.4 26.3 82.7 144.5 2.3 27.1 1 1 1 1 1 1	LINE					ļ						<u> </u>			ļ
C 1319.5 S 401957 7099423 6.9 6.4 75.7 144.5 3.2 17.7 0	!													-	ļ
D	!													I	ļ
E 1362.1 S 402003 7101023 7.4 17.3 33.8 72.7 2.1 11.4 0 F 1373.3 S 402017 7101414 0.6 4.6 12.1 52.5 1.7 8.7 0 G 1426.4 B? 402065 7103099 10.6 17.9 93.3 140.8 3.5 32.7 0 H 1441.4 B? 402074 7103554 6.7 15.7 59.4 124.2 1.9 22.6 0 H 1441.4 B? 402074 7103554 6.7 15.7 59.4 124.2 1.9 22.6 0 J 1467.4 D 402091 7104319 17.1 28.6 61.5 57.9 1.1 16.8 0 K 1474.8 S? 402109 7104757 1.2 7.1 30.8 67.4 1.2 11.8 0 M 1510.3 S? 402129 7104757 1.2 7.1 30.8 67.4 1.2 11.8 0 M 1510.3 S? 402123 7105731 18.9 34.0 128.6 155.0 2.5 42.8 0 N 1528.2 B 402130 7105731 18.9 34.0 128.6 155.0 2.5 42.8 5 P 1546.6 B 402163 7106342 19.2 11.1 131.8 49.7 42.2 42.5 0 R 1568.4 B 402163 7106701 79.5 89.7 749.9 602.4 146.5 271.6 0 S 1580.0 B 402166 7107184 61.3 9.9 89.0 76.4 27.6 37.8 0 D 1134.8 H 402441 7102125 3.3 7.3 29.3 39.0 4.8 9.4 0 E 1094.1 H 402365 7103342 31.6 4.7 8.5 163.2 0.4 22.5 0 D 1134.8 H 402441 7102125 3.3 7.3 29.3 39.0 4.8 9.4 0 E 1094.1 H 402365 7103631 4.7 8.6 17.9 41.1 0.1 3.9 0 F 1082.0 B 402183 7106134 17.4 25.4 133.5 175.0 5.8 40.4 0 E 1094.1 H 402365 7103631 4.7 8.6 17.9 41.1 0.1 3.9 0 H 1057.2 B 402500 7104344 16.0 17.5 90.8 85.9 5.7 24.7 0 H 1057.2 B 402567 7106478 91.1 16.8 16.0 72.1 25.8 31.1 22.4 10.0 0 H 1058.3 B 402567 7106686	!					1								1	
F 1373.3 S 402017 7101414 0.6 4.6 12.1 52.5 1.7 8.7 0 G 1426.4 B? 402065 7103099 10.6 17.9 93.3 140.8 3.5 32.7 0 H 1441.4 B? 402074 7103554 6.7 15.7 59.4 124.2 1.9 22.6 0 I 1462.9 B 402089 7104187 8.7 12.6 61.5 30.8 6.6 16.8 0 J 1467.4 D 402091 7104319 17.1 28.6 61.5 57.9 1.1 16.8 0 K 1474.8 S? 402100 7104528 2.5 11.1 14.8 67.1 0.8 7.9 0 L 1484.1 S? 402100 7104528 2.5 11.1 14.8 67.1 0.8 7.9 0 M 1510.3 S? 402122 7105218 1.8 10.0 30.6 144.5 0.8 20.7 0 N 1528.2 B 402130 7105731 18.9 34.0 128.6 155.0 2.5 42.8 5 P 1546.6 B 402163 7106342 19.2 11.1 131.8 49.7 42.2 42.5 0 R 1568.4 B 402165 7106944 60.2 36.2 362.8 181.1 116.2 142.0 0 S 1580.0 B 402165 7107585 61.7 53.2 406.9 384.1 2.7 105.2 0 E 1094.1 H 402365 710382 3.1 6.4 10.9 41.7 4.6 3.7 0 E 1094.1 H 402365 710382 3.1 6.4 10.9 41.7 4.6 3.7 0 E 1094.1 H 402365 710382 3.1 6.4 10.9 41.7 4.6 3.7 0 E 1094.1 H 402365 710382 3.1 6.4 10.9 41.7 4.6 3.7 0 E 1094.1 H 402365 710382 3.1 6.4 10.9 41.7 4.6 3.7 0 E 1094.1 H 402365 710382 3.1 6.4 10.9 41.7 4.6 3.7 0 E 1094.1 H 402365 710382 3.1 6.4 10.9 41.7 4.6 3.7 0 E 1094.1 H 402365 710382 3.1 6.4 10.9 41.7 4.6 3.7 0 E 1094.1 H 402365 710383 3.1 4.7 8.6 17.9 41.1 0.1 3.9 0 E 1094.3 B 402590 7104344 16.0 71.5 90.8 85.9 5.7	!					!								_	ļ
C	E					!								1	
H 1441.4 B? 402074 7103554 6.7 15.7 59.4 124.2 1.9 22.6 0 I 1462.9 B 402089 7104187 8.7 12.6 61.5 30.8 6.6 16.8 0 J 1467.4 D 402091 7104319 17.1 28.6 61.5 57.9 1.1 16.8 0 K 1474.8 S? 402100 7104528 2.5 11.1 14.8 67.1 0.8 7.9 0 L 1484.1 S? 402102 7104575 1.2 7.1 30.8 67.4 1.2 11.8 0 M 1510.3 S? 402122 7105218 1.8 10.0 30.6 144.5 0.8 20.7 0 N 1528.2 B 402130 7105731 18.9 34.0 128.6 155.0 2.5 42.8 1 O 1530.1 B 402133 7105731 18.9 34.0 128.6 155.0 2.5 42.8 5 P 1546.6 B 402163 7106342 19.2 11.1 131.8 49.7 42.2 42.5 0 Q 1559.1 B 402160 7106701 79.5 89.7 749.9 602.4 146.5 271.6 0 R 1568.4 B 402182 7107585 61.7 53.2 406.9 384.1 2.7 105.2 0 LINE 20190 FLIGHT 46 A 1239.4 S 402336 7098295 61.7 53.2 406.9 384.1 2.7 105.2 0 LINE 30190 FLIGHT 46 A 1239.4 S 402387 7100134 17.4 25.4 133.5 175.0 5.8 40.4 0 D 1134.8 H 402441 7102125 3.3 7.3 7.3 29.3 39.0 4.8 9.4 C 1188.7 B? 402387 7100382 3.1 6.4 10.9 41.7 4.6 3.7 0 D 1134.8 H 402449 7103631 4.7 8.6 17.9 41.1 163.6 2.2 36.0 60.4 0 I 1082.0 B 402499 7103631 4.7 8.6 17.9 41.1 0.1 3.9 0 I 1064.6 B 402499 7103681 4.7 8.6 17.9 41.1 0.1 3.9 0 I 1064.6 B 402582 7106788 21.7 32.1 16.1 16.6 2.2 36.0 40.1 3.1 8.1 0 I 1064.6 B 402582 7106788 21.7 32.1 250.8 331.1 42.4 100.0 0 I 1065.7 B 402500 7104344 16.0 17.5 90.8 85.9 5.7 24.7 0 I 1061.4 B? 402581 7105752 4.1 14.8 14.1 41.2 3.1 8.1 0 I 1061.4 B? 402582 7106788 21.7 32.1 250.8 331.1 42.4 100.0 0 I 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 0 I 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 0 I 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 0 I 982.3 B 402587 7106886 76.5 21.3 385.9 221.9 234.7 333.9 0 I 0 1068.8 B 402569 7106886 76.5 21.3 385.9 221.9 234.7 333.9 0	F					1								-	
T	G					1								1	
J	!					1				1.9					
Table Tabl	I					!								1	
L 1484.1 S? 402109 7104757	J					1	28.6							0	
M	K	1474.8	S?	402100	7104528	2.5	11.1	14.8	67.1	0.8	7.9			0	
N	L	1484.1	S?	402109	7104757	1.2	7.1	30.8	67.4	1.2	11.8			0	
O	M					1.8								0	
P	N	1528.2	В	402130		18.9	34.0	128.6	155.0	2.5	42.8			1	
Q 1559.1 B 402160 7106701 79.5 89.7 749.9 602.4 146.5 271.6 0 R 1568.4 B 402165 7107184 60.2 36.2 36.2 36.28 181.1 116.2 142.0 0 IS80.0 B 402166 7107184 11.3 9.9 89.0 76.4 27.6 37.8 1 T 1593.9 B 402182 7107585 61.7 53.2 406.9 384.1 2.7 105.2 0 LINE 20190 FLIGHT 46 0 0 B 1219.2 S? 402386 7099055 7.0 12.3 41.8 42.5 2.5 10.6 0 C 1188.7 B? 402387 7100134 17.4 25.4 133.5 175.0 5.8 40.4 0 E 1094.1 H<	0	1530.1	В	402133	7105794	12.8	22.9	128.6	155.0	21.1	42.8			5	
R 1568.4 B 402165 7106944 60.2 36.2 362.8 181.1 116.2 142.0 0 S 1580.0 B 402166 7107184 11.3 9.9 89.0 76.4 27.6 37.8 1 T 1593.9 B 402182 7107585 61.7 53.2 406.9 384.1 2.7 105.2 0 LINE 20190 FLIGHT 46 A 1239.4 S 402336 7098295 7.0 12.3 41.8 42.5 2.5 10.6 0 E 1219.2 S? 402356 7099055 7.0 12.3 41.8 42.5 2.5 10.6 0 C 1188.7 B? 402387 7100134 17.4 25.4 133.5 175.0 5.8 40.4 0 D 1134.8 H 402441 7102125 3.3 7.3 29.3 39.0 4.8 9.4 0 E 1094.1 H 402365 7103282 3.1 6.4 10.9 41.7 4.6 3.7 0 G 1064.6 B 402499 7103631 4.7 8.6 17.9 41.1 0.1 3.9 0 G 1064.6 B 402498 7104119 23.1 11.1 163.6 2.2 36.6 60.4 0 H 1057.2 B 402500 7104344 16.0 17.5 90.8 85.9 5.7 24.7 0 I 1051.7 B 402503 7104512 8.3 12.8 40.1 50.2 5.3 12.1 0 K 993.0 B 402541 7105752 4.1 14.8 14.1 41.2 3.1 8.1 0 L 982.3 B 402576 7106478 9.4 10.2 136.0 72.1 26.9 52.9 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	P	1546.6	В	402163	7106342	19.2	11.1	131.8	49.7	42.2	42.5			0	
S	Q	1559.1	В	402160	7106701	79.5	89.7	749.9	602.4	146.5	271.6			0	İ
T	R	1568.4	В	402165	7106944	60.2	36.2	362.8	181.1	116.2	142.0			0	
LINE 20190 FLIGHT 46 A 1239.4 S 402336 7098295 10.2 33.9 45.5 163.2 0.4 22.5 0 B 1219.2 S? 402356 7099055 7.0 12.3 41.8 42.5 2.5 10.6 0 C 1188.7 B? 402387 7100134 17.4 25.4 133.5 175.0 5.8 40.4 0 D 1134.8 H 402441 7102125 3.3 7.3 29.3 39.0 4.8 9.4 0 E 1094.1 H 402365 7103282 3.1 6.4 10.9 41.7 4.6 3.7 0 F 1082.0 B 402449 7103631 4.7 8.6 17.9 41.1 0.1 3.9 0 G 1064.6 B 402498 7104119 23.1 11.1 163.6 2.2 36.6 60.4 0 H 1057.2 B 402500 7104344 16.0 17.5 90.8 85.9 5.7 24.7 0 I 1051.7 B 402503 7104512 8.3 12.8 40.1 50.2 5.3 12.1 0 J 1016.4 B? 402541 7105752 4.1 14.8 14.1 41.2 3.1 8.1 0 K 993.0 B 402576 7106478 9.4 10.2 136.0 72.1 26.9 52.9 0 L 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	S	1580.0	В	402166	7107184	11.3	9.9	89.0	76.4	27.6	37.8			1	İ
A	Т	1593.9	В	402182	7107585	61.7	53.2	406.9	384.1	2.7	105.2	ļ		0	İ
A 1239.4 S 402336 7098295 10.2 33.9 45.5 163.2 0.4 22.5 0 B 1219.2 S? 402356 7099055 7.0 12.3 41.8 42.5 2.5 10.6 0 C 1188.7 B? 402387 7100134 17.4 25.4 133.5 175.0 5.8 40.4 0 D 1134.8 H 402441 7102125 3.3 7.3 29.3 39.0 4.8 9.4 0 E 1094.1 H 402365 7103282 3.1 6.4 10.9 41.7 4.6 3.7 0 F 1082.0 B 402449 7103631 4.7 8.6 17.9 41.1 0.1 3.9 0 G 1064.6 B 402498 7104119 23.1 11.1 163.6 2.2 36.6 60.4 <		20100		ET TOUR	16	ļ 						ļ		-	_
B	!		C			100	22 0	1E E	162 2	0 4	22 E				-
C 1188.7 B? 402387 7100134 17.4 25.4 133.5 175.0 5.8 40.4 0 D 1134.8 H 402441 7102125 3.3 7.3 29.3 39.0 4.8 9.4 0 E 1094.1 H 402365 7103282 3.1 6.4 10.9 41.7 4.6 3.7 0 F 1082.0 B 402449 7103631 4.7 8.6 17.9 41.1 0.1 3.9 0 G 1064.6 B 402498 7104119 23.1 11.1 163.6 2.2 36.6 60.4 0 H 1057.2 B 402500 7104344 16.0 17.5 90.8 85.9 5.7 24.7 0 J 1016.4 B? 402503 7104512 8.3 12.8 40.1 50.2 5.3 12.1 <t< td=""><td>!</td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td>!</td><td></td><td>1</td><td>ł</td></t<>	!					1						!		1	ł
D	!					!						!		1	ł
E 1094.1 H 402365 7103282 3.1 6.4 10.9 41.7 4.6 3.7 0 F 1082.0 B 402449 7103631 4.7 8.6 17.9 41.1 0.1 3.9 0 G 1064.6 B 402498 7104119 23.1 11.1 163.6 2.2 36.6 60.4 0 H 1057.2 B 402500 7104344 16.0 17.5 90.8 85.9 5.7 24.7 0 I 1051.7 B 402503 7104512 8.3 12.8 40.1 50.2 5.3 12.1 0 J 1016.4 B? 402541 7105752 4.1 14.8 14.1 41.2 3.1 8.1 0 K 993.0 B 402576 7106478 9.4 10.2 136.0 72.1 26.9 52.9 0 L 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 1 M 971.3 B 402574 7106853 65.0 27.0 247.7 265.2 234.7 333.9 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	!					!						!		1	-
F 1082.0 B 402449 7103631 4.7 8.6 17.9 41.1 0.1 3.9 0 G 1064.6 B 402498 7104119 23.1 11.1 163.6 2.2 36.6 60.4 0 H 1057.2 B 402500 7104344 16.0 17.5 90.8 85.9 5.7 24.7 0 I 1051.7 B 402503 7104512 8.3 12.8 40.1 50.2 5.3 12.1 0 J 1016.4 B? 402541 7105752 4.1 14.8 14.1 41.2 3.1 8.1 0 K 993.0 B 402576 7106478 9.4 10.2 136.0 72.1 26.9 52.9 0 L 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 1 M 971.3 B 402574 7106853 65.0 27.0 247.7 265.2 234.7 333.9 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	! -											!		-	-
G 1064.6 B 402498 7104119 23.1 11.1 163.6 2.2 36.6 60.4 0 H 1057.2 B 402500 7104344 16.0 17.5 90.8 85.9 5.7 24.7 0 I 1051.7 B 402503 7104512 8.3 12.8 40.1 50.2 5.3 12.1 0 J 1016.4 B? 402541 7105752 4.1 14.8 14.1 41.2 3.1 8.1 0 K 993.0 B 402576 7106478 9.4 10.2 136.0 72.1 26.9 52.9 0 L 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 1 M 971.3 B 402574 7106853 65.0 27.0 247.7 265.2 234.7 333.9 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	!											!		1	-
H	!					1						!			-
I 1051.7 B 402503 7104512 8.3 12.8 40.1 50.2 5.3 12.1 0 J 1016.4 B? 402541 7105752 4.1 14.8 14.1 41.2 3.1 8.1 0 K 993.0 B 402576 7106478 9.4 10.2 136.0 72.1 26.9 52.9 0 L 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 1 M 971.3 B 402574 7106853 65.0 27.0 247.7 265.2 234.7 333.9 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	!					!						!		1	-
J 1016.4 B? 402541 7105752 4.1 14.8 14.1 41.2 3.1 8.1 0 K 993.0 B 402576 7106478 9.4 10.2 136.0 72.1 26.9 52.9 0 L 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 1 M 971.3 B 402574 7106853 65.0 27.0 247.7 265.2 234.7 333.9 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	!					1						!		1	-
K 993.0 B 402576 7106478 9.4 10.2 136.0 72.1 26.9 52.9 0 L 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 1 M 971.3 B 402574 7106853 65.0 27.0 247.7 265.2 234.7 333.9 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	!					1						!		-	-
L 982.3 B 402582 7106708 21.7 32.1 250.8 331.1 42.4 100.0 1 M 971.3 B 402574 7106853 65.0 27.0 247.7 265.2 234.7 333.9 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	1					!						!		1	-
M 971.3 B 402574 7106853 65.0 27.0 247.7 265.2 234.7 333.9 0 N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	!					1								1	-
N 968.8 B 402569 7106886 76.5 21.3 835.9 221.9 234.7 333.9 0	!					!						!		_	-
	!					!						!		1	-
U 954.4 B 4U2582 /1U/181 2U.6 23.9 163./ 1/5.5 21.5 45.8 3	!					!						!		-	
\cdot	10	954.4	В	402582	110,1181	20.6	23.9	163.7	175.5	21.5	45.8] 3	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Label	Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	İ
LINE	20190		FLIGHT	46							<u></u>			
P 9	948.0	В	402583	7107379	17.9	8.9	102.2	44.0	40.1	23.4	3.5	36	i o	i
	942.8		402583	7107557	12.3	38.8	29.0	212.9	24.7	25.8			1	İ
	929.2	В	402595	7108034	24.0	17.6	402.8	62.2	27.8	95.2			27	i
	924.5	В	402609	7108198	37.1	52.3	347.2	336.9	35.4	112.9			j o	j
г 9	912.4	В	402620	7108620	16.9	18.8	392.8	283.2	43.1	132.6	i		j o	j
U 8	375.7	В	402652	7109866	1.4	4.8	0.7	54.1	4.7	4.0			2	ĺ
V 8	346.2	В	402680	7110860	20.6	28.9	243.9	171.5	24.8	73.8			j o	j
3 W	342.6	В	402682	7110995	23.2	16.2	208.9	171.5	16.9	54.9	i		j o	ĺ
	332.3	S	402697	7111377	1.7	11.2	33.6	101.0	2.9	15.1			1	į
Y 8	322.2	S	402710	7111724	2.9	13.4	47.1	141.4	2.6	21.1			j 1	j
z 8	306.5	S	402713	7112230	3.1	10.3	50.1	71.0	2.1	16.1			j o	j
AA 7	790.5		402728	7112842	10.1	15.6	68.2	120.8	1.2	19.9			4	į
AB 7	788.3	S?	402730	7112927	15.6	16.1	68.2	120.8	1.6	19.9	i		j o	j
AC 7	774.3	S?	402747	7113403	10.2	17.9	76.1	121.3	1.7	23.7			j o	İ
AD 7	759.5	S	402754	7113779	3.7	14.0	28.6	63.9	2.7	12.8			j 1	ĺ
AE 7	748.8	S?	402764	7114058	11.7	16.3	137.1	198.7	4.3	42.2			i o	i
AF 7	735.1	S	402765	7114455	15.1	33.1	67.3	158.6	0.9	24.9			0	j
	724.6		402785	7114782	7.8	7.5	115.5	149.2	4.2	31.2			i o	i
	711.8		402792	7115103	16.1	31.7	58.9	107.2	2.8	17.9			j o	İ
	704.0	S	402796	7115269	1.4	17.5	42.9	189.5	1.9	29.1			i o	
AJ 6	584.2	S	402812	7115764	3.7	8.1	20.8	60.0	1.8	6.7			i o	i
AK 6	573.2	S?	402822	7116160	5.2	21.7	64.4	145.1	2.0	23.4			0	
AL 6	569.0	B?	402830	7116301	17.5	32.2	64.4	145.1	1.9	23.4			i o	i
AM 6	564.6	B?	402838	7116438	2.4	8.7	0.6	1.0	1.5	0.3			j o	j
AN 6	556.3	B?	402847	7116675	6.9	18.4	16.2	52.7	1.5	7.0	i		1	ĺ
AO 6	544.4	B?	402855	7117015	4.3	15.3	39.0	84.4	5.6	18.6			j o	j
AP 6	538.9	D	402860	7117188	23.2	25.8	91.4	84.6	4.9	26.1			0	j
AQ 6	534.0	В	402863	7117334	6.3	3.7	35.0	23.7	4.9	9.6	i		j o	j
	528.3	В	402869	7117492	7.0	20.9	22.9	46.9	2.4	8.3			0	
	517.5		402884	7117773	5.6	6.9	33.9	76.0	3.1	13.6			j o	
	502.6		402876	7118102	2.1	5.1	18.7	4.1	4.3	4.8			j o	j
	591.8		402887	7118386	9.2	46.8	133.2	330.3	4.8	56.2			1	j
AV 5	588.5	E	402890	7118482	13.1	31.4	128.4	323.4	1.8	54.7			j o	j
	577.9		402901	7118815	3.4	20.1	22.5	151.9	0.0	20.6			0	j
AX 5	569.0	S?	402906	7119067	6.9	14.7	4.8	39.4	0.9	3.2			j o	j
	565.3		402909	7119177	1.3	7.2	8.1	0.5	1.4	2.3			0	i
	562.3		402910	7119262	7.3	11.7	36.4	53.2	2.5	11.1			0	İ
	556.7		402910	7119416	14.7	50.3	17.4	95.9	0.7	10.9			13	i
					1						!			

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
Labe	ı rıa	Inccip	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
İ											İ		
LINE	20190		FLIGHT	46									
BB	552.6		402910	7119520	1.8	5.0	17.4	95.9	2.0	10.9			0
BC	504.9		402963	7121314	1.9	7.8	45.4	123.0	1.1	22.1			0
BD	472.0		403000	7122553	1.3	5.1	20.7	72.6	2.4	10.3			1
BE	386.0	S	403062	7125571	1.6	2.6	10.9	34.1	1.4	5.8			0
 LINE	20200		FLIGHT	47									-
A	2114.2	S?	402737	7098360	1.8	7.2	29.3	47.0	2.2	8.6			1
В	2102.1		402751	7098849	2.7	7.9	14.3	26.3	1.9	5.7	i		0
C	2072.7		402790	7099710	2.9	12.2	32.5	77.4	2.1	12.9			0
D	2059.9		402785	7100110	3.2	6.5	36.0	46.1	3.9	12.7	i		
E	2049.9		402793	7100490	3.3	9.0	22.1	45.0	2.1	6.4	i		
F	2027.7		402816	7101276	6.5	15.0	26.4	80.7	3.3	11.2	i		
G	1997.3		402843	7102041	7.1	15.8	28.4	59.6	2.5	8.4	i		0
Н	1961.0		402868	7103094	8.0	12.2	97.7	98.3	5.8	28.7	i		
I	1934.2		402889	7103816	4.8	18.3	43.6	112.6	16.6	28.2	i		1
J	1926.5		402901	7104021	5.3	7.0	51.2	79.1	8.1	19.1	i		0
K	1906.0		402911	7104421	21.4	25.1	266.6	231.5	30.4	100.6	i		
L	1868.2		402942	7105401	3.0	7.6	4.0	36.7	0.8	3.8	i		1
M	1858.7		402940	7105745	23.1	29.6	142.5	179.1	2.1	50.3	i		2
N	1826.3		402970	7106861	17.8	25.8	428.3	148.6	111.2	171.7	i		0
0	1808.8		402984	7107462	17.5	3.3	156.5	30.4	98.7	82.9	i		0
P	1770.0		403042	7108897	20.7	28.6	175.6	169.4	28.3	63.7	i		0
ĺQ	1758.4		403035	7109232	38.9	44.5	308.1	255.1	37.7	104.4	i		0
R	1745.2		403049	7109624	2.6	13.5	5.8	82.4	2.1	7.5	i		0
s	1711.3		403089	7110777	45.8	47.2	432.7	419.5	43.0	143.4	i		1
T	1693.1		403101	7111531	11.9	30.9	52.6	143.1	1.8	21.3	i		0
Ū	1683.8		403108	7111898	7.4	10.0	36.6	46.5	2.6	4.7	i		
v	1669.2		403131	7112414	5.1	10.0	71.7	85.3	3.9	20.2	i		
W	1659.4		403143	7112763	56.1	45.6	293.6	235.0	17.7	84.6			6
X	1654.5		403151	7112929	40.4	34.8	239.2	187.1	17.7	84.6	i		3
Y	1620.3		403139	7113622	11.3	16.7	98.3	122.9	5.7	30.0	i		1
z	1611.5		403139	7113781	4.1	9.1	29.4	59.2	2.3	12.0	i		
AA	1595.3		403122	7114106	7.8	14.2	112.2	190.3	2.8	33.5	i		
AB	1580.2		403144	7114473	10.5	13.9	64.7	110.7	1.7	21.1	i		
AC	1548.1		403212	7115495	6.4	12.5	28.0	54.0	2.9	9.6	i		
AD	1522.2		403249	7116178	11.3	12.2	47.3	68.7	3.4	15.0	i		
AE	1508.9		403244	7116476	0.4	7.4	0.0	24.5	1.0	1.2	i		0
AF	1491.8		403241	7116668	3.7	7.1	32.8	75.2	0.9	12.4	i		
1 * **	11/1.0	٠.	-00211	,11000	1 3.7	,	52.0	, , , ,	3.7		I		

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr	
İ			m	m	ppm	ppm	ppm	ppm	ppm	n ppm	siemens	m	NT	j
LINE	20200		FLIGHT	47						 -				
AG	1470.2	B?	403238	7117034	3.3	19.3	21.2	100.9	1.2	14.4			i o	j
AH	1460.0	B?	403263	7117315	7.6	9.1	40.2	75.7	2.0	15.7			0	į
AI	1445.6	B?	403265	7117589	2.2	6.5	11.4	54.6	1.8	7.0			i o	į
AJ	1422.1	B?	403280	7118002	5.9	6.3	35.2	63.7	3.4	12.7			j o	İ
AK	1410.3	B?	403288	7118216	18.6	18.5	75.9	120.1	5.0	25.9	i		i o	į
AL	1406.6	B?	403293	7118290	7.3	29.9	75.9	149.7	4.6	25.9	i		1	į
AM	1399.8	B?	403299	7118432	3.4	7.6	9.3	9.2	1.1	2.0			j o	
AN	1392.7	B?	403294	7118583	4.0	12.2	5.8	51.3	0.7	7.9	i		i o	
AO	1376.8	B?	403311	7119047	10.9	27.8	81.1	178.5	2.3	30.8	i		0	
AP	1374.5	B?	403313	7119130	17.8	37.1	81.1	178.5	1.2	30.8	j		11	j
AQ	1333.2	S	403339	7120771	3.0	10.4	23.2	58.3	1.1	9.3	j		j o	j
AR	1282.0	S	403408	7122777	2.3	5.1	13.7	79.0	1.8	8.4	ļ		0	İ
LINE	20210		FLIGHT	47									-	
A	2192.0	S	403147	7098644	2.3	11.7	30.8	81.5	1.7	12.8			0	
В	2209.7	S	403170	7099168	2.3	10.1	25.3	121.0	1.7	17.9			4	
C	2248.3	H	403192	7100303	6.3	7.6	104.4	100.6	6.7	32.9			0	į
D	2275.7	S	403213	7100960	1.1	4.7	6.6	45.3	0.3	4.9			1	
E	2301.9	S?	403235	7101622	1.8	14.0	29.3	107.2	2.0	17.3			0	
F	2308.6	B?	403239	7101798	7.1	17.5	25.6	117.0	3.0	15.4			0	
G	2323.1	S?	403242	7102249	16.6	49.4	66.3	218.9	3.3	33.3			0	
H	2331.4	B?	403256	7102497	17.7	15.3	103.6	80.8	9.0	30.9			0	
I	2340.3	B?	403268	7102712	6.0	18.2	105.2	81.0	9.4	30.6			3	
J	2348.9	S?	403268	7102912	14.6	14.2	86.9	81.7	6.4	12.5			0	
K	2372.5	B?	403287	7103556	5.5	5.1	27.1	77.5	1.1	14.0	1.1	50	39	
L	2392.7	B?	403301	7104131	8.8	19.2	68.1	91.0	6.8	28.1			4	
M	2396.0	B?	403302	7104236	16.9	4.9	68.1	74.4	6.8	17.4	7.4	35	0	
N	2399.8	D	403305	7104353	25.9	26.1	153.9	100.5	5.8	47.6			0	
0	2406.3	D	403307	7104530	34.4	30.8	158.5	85.5	4.9	6.4			0	
P	2412.9	В	403307	7104665	21.5	24.3	62.6	118.0	2.0	9.4			0	
Q	2434.4	В	403315	7105026	9.7	20.0	99.3	147.8	24.5	36.8			0	
R	2460.4	D	403343	7105963	6.3	8.7	39.5	42.9	6.2	14.2			1	
S	2467.9	В	403348	7106236	18.9	20.4	106.4	125.8	12.0	33.8			0	
T	2488.9	S	403376	7106977	2.8	6.6	3.6	74.8	0.8	8.1			0	
U	2506.1	В	403394	7107561	10.0	10.1	75.7	104.8	24.2	38.0			0	
V	2516.8	В	403402	7107900	1.4	9.0	23.5	59.3	10.1	16.7			0	
M	2543.8	В	403430	7108861	25.3	31.3	308.9	303.9	34.4	110.4			0	ļ
X	2561.0	В	403440	7109369	2.4	11.2	4.0	112.1	0.0	8.6			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe:	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertical	l Dike DEPTH*	Mag. Corr	
Labe.	1 114	INCCIP	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT	
LINE	20210		FLIGHT	47	<u></u>								_	
Y	2580.4	В	403462	7109992	42.1	82.0	332.5	551.2	23.8	126.8	i		j 0	
Z	2594.9		403478	7110453	24.9	32.2	117.1	159.7	20.0	47.8			0	
AA	2606.6		403483	7110875	25.9	34.0	234.8	158.2	21.5	64.7	i		j o	
AB	2617.5	S	403495	7111256	5.5	16.2	16.7	71.8	1.2	7.9			0	
AC	2622.1		403502	7111409	7.4	15.9	82.9	114.1	3.5	24.7	i		j o	
AD	2643.3		403527	7111997	2.4	5.4	17.4	45.1	0.9	5.5	i		j o	
AE	2662.2		403538	7112546	4.3	6.3	62.3	114.0	6.9	22.7	i		0	
AF	2668.6		403537	7112756	97.2	98.8	615.7	523.4	28.1	163.9	i		j o	
AG	2675.1	_	403542	7112956	88.6	119.7	454.0	629.8	19.8	136.1			7	
AH	2706.2		403568	7113889	26.3	40.8	161.7	188.6	8.4	46.5	i		0	
AI	2711.2		403571	7114056	14.2	17.2	161.7	180.8	5.3	45.1	i			
AJ	2721.5		403582	7114403	4.0	12.3	101.1	163.4	4.9	27.5			0	
AK	2739.8		403594	7114978	5.8	16.2	30.3	118.9	2.5	18.1	i		0	
AL	2749.7		403596	7115237	9.3	22.6	48.3	142.1	1.6	21.8	i			
AM	2761.9		403611	7115511	1.0	7.5	37.4	138.7	2.8	18.8	i		0	
AN	2776.0		403634	7115941	7.1	30.5	31.6	119.2	1.4	16.3	i		0	
AO	2781.5		403633	7116103	2.9	11.4	0.2	17.4	0.6	2.2	i			
AP	2789.5		403632	7116338	5.1	15.7	33.1	94.5	2.8	12.2	i		0	
AQ	2808.5		403651	7116781	3.1	16.0	16.4	57.4	1.1	6.7			0	
AR	2816.3		403657	7116945	2.1	27.3	12.5	83.7	0.9	11.7	i		j o	
AS	2831.5		403660	7117231	0.7	7.2	15.0	109.0	0.6	15.0	i		1	
AT	2845.5		403674	7117532	16.1	44.1	91.2	233.7	4.5	40.4	i		0	
AU	2850.1		403674	7117659	7.0	22.9	91.2	104.6	3.6	23.9	i		0	
AV	2857.0		403683	7117833	5.8	8.7	27.2	30.5	1.2	8.3	i			
AW	2870.5		403695	7118120	5.7	10.2	39.5	150.0	2.1	24.3	i		0	
AX	2880.6		403698	7118323	9.2	41.9	50.4	272.2	1.2	37.3	i		0	
AY	2887.1		403704	7118457	11.2	18.3	87.7	154.0	4.1	30.6				
AZ	2906.3		403707	7118829	8.6	23.2	40.2	185.5	2.0	22.6	i			
BA	2916.3		403706	7119114	4.3	13.6	20.2	59.4	1.9	4.5			6	
BB	2958.3		403752	7120589	0.5	3.9	16.5	79.7	0.4	10.2	i			
BC	2985.2		403779	7121478	1.2	7.2	15.3	77.4	0.2	10.8	i			
BD	3006.8		403800	7122234	2.4	5.4	20.5	46.5	1.8	8.8			0	
BE	3034.3		403823	7123165	8.7	20.8	68.1	130.8	1.9	23.5	i		1	
BF	3072.7		403852	7124499	1.4	8.6	3.0	24.8	1.4	2.9			0	
LINE	20220	_	FLIGHT	51									-	
А	1250.5	S	403549	7098435	2.1	8.0	14.5	75.9	2.2	9.8			0	
В	1233.5		403570	7099004	0.9	14.6	20.6	135.3	2.2	19.4			0	

CX = COAXIAL

CP = COPLANAR

Note: EM values shown above

EM Anomaly List

T - 1		T	37777734	3777004	CX 55		-	200 HZ	CP	900 HZ		al Dike	Mag. Corr
Labe	l Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20220		FLIGHT	51									
C	1188.5	S?	403599	7100158	2.7	7.7	51.4	58.6	6.0	14.6			0
D	1172.4	S?	403608	7100703	2.1	9.9	22.9	148.0	6.9	23.3			3
E	1143.8	В	403628	7101462	7.2	7.9	54.7	85.0	6.6	18.8			0
F	1140.6	В	403631	7101547	3.6	16.1	54.7	85.0	6.6	18.8			0
G	1133.7	В	403637	7101723	6.0	22.6	11.3	152.5	0.4	16.4			0
H	1129.4	В	403643	7101833	6.1	29.0	20.1	172.7	9.0	17.0			0
I	1105.1	В	403666	7102480	46.5	73.3	378.9	517.0	31.1	124.5			0
J	1101.3	В	403669	7102599	13.4	14.3	80.1	70.0	4.3	29.1			63
K	1093.1	В	403668	7102832	8.1	13.5	59.9	70.7	8.6	16.9			0
L	1084.5	В	403676	7103025	6.2	7.5	0.1	27.4	3.7	2.3			0
M	1079.6	D	403680	7103122	3.9	12.9	17.3	52.2	7.5	9.5	i		0
N	1072.5	D	403684	7103263	4.4	15.0	3.3	52.8	5.7	3.9			0
0	1064.6	В	403694	7103427	1.7	7.0	31.4	20.8	6.0	5.0			0
P	1053.6	B?	403704	7103708	3.5	13.2	56.1	96.4	3.4	20.6			0
Q	1042.7	В	403707	7104012	9.0	37.4	50.9	183.1	1.7	24.4			0
R	1037.4	В	403709	7104169	4.9	17.6	4.6	95.0	4.0	5.1			20
S	1033.0	D	403713	7104302	20.4	9.4	79.1	38.0	3.9	26.6			0
Т	1027.9	D	403718	7104449	14.5	21.0	166.3	138.7	24.6	58.9			0
U	1024.0	D	403723	7104554	48.0	41.9	166.3	185.5	24.6	58.9			0
V	1007.6	В	403730	7105007	75.4	50.8	538.2	420.9	32.3	164.4			0
W	987.6	В	403748	7105659	26.1	94.0	306.4	419.2	20.0	124.5	i		j o
X	982.6	D	403753	7105810	75.7	143.5	230.4	520.6	15.9	93.8			0
Y	976.1	В	403756	7105984	21.1	56.5	66.9	195.8	9.1	24.0			0
Z	971.2	В	403758	7106113	6.7	11.5	22.4	13.1	13.1	7.7			1
AA	967.8	В	403762	7106217	3.5	17.0	35.7	170.9	8.1	7.7			0
AB	932.3	S?	403796	7107421	1.7	9.9	7.3	45.5	2.4	7.4			0
AC	918.5	S	403809	7107929	12.9	33.7	71.0	211.2	2.8	33.7			0
AD	909.8	S	403824	7108281	3.0	6.4	38.5	61.3	7.1	1.3			0
ΑE	903.0	В	403831	7108551	59.9	55.7	568.6	431.5	65.1	183.1			0
AF	900.7	В	403833	7108635	19.5	24.4	568.6	431.5	65.1	183.1			0
AG	890.3	В	403842	7108999	44.3	68.8	437.0	517.5	50.5	156.6			0
AH	874.2	В	403849	7109464	2.9	6.8	29.9	73.4	6.4	13.2			0
ΑI	861.0	В	403862	7109874	5.5	2.6	84.9	29.7	14.2	27.5			0
AJ	844.1	В	403873	7110421	17.8	44.7	169.6	370.1	12.8	77.2			0
AK	832.8	В	403885	7110810	6.1	16.3	357.2	259.6	20.9	105.5			0
AL	817.8	S	403907	7111361	5.1	15.0	13.3	95.1	0.2	8.4			0
AM	804.5	В	403921	7111865	0.7	8.3	29.7	68.6	21.3	23.5			0
AN	774.5	B?	403945	7112930	9.4	18.2	65.8	153.0	4.9	23.5	i		0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr
Labe	1 114	INCCIP	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20220		FLIGHT	 51									
AO	768.0	B?	403954	7113137	9.7	22.7	53.5	82.2	3.0	18.5	 		0
AP	761.4		403957	7113137	4.9	9.2	15.4	23.4	2.2	3.2	 		
AQ	755.2		403963	7113542	9.6	28.4	44.3	102.0	2.4	19.0	l 		
AR	746.6		403969	7113758	7.1	51.7	36.3	356.6	0.9	49.9	 		1 1
AS	740.2		403977	7113736	4.7	32.3	45.1	0.0	1.4	0.0	 		
AT	733.5		403983	7114071	2.2	24.9	51.7	330.7	0.7	42.4	 		
AU	733.3		403985	7114183	2.5	20.2	0.0	27.8	1.8	0.6	 		
AV	723.6		403987	7114183	5.2	18.7	58.7	116.9	6.3	22.3	 		
AW	718.2		403990	7114263	10.7	22.3	104.2	273.2	5.1	48.4			
AX	701.5		403990	7115098	11.7	26.5	17.5	111.6	2.1	12.4	 		0
AY	698.0		404002	7115030	12.3	38.0	83.5	204.3	4.7	35.5			0
AZ	685.8		404000	7115231	2.4	9.4	0.1	36.0	1.5	4.7	 		0
BA	678.0		404010	7115848	3.3	22.4	8.3	120.8	0.8	17.7	 		0
BB	675.2		404034	7115937	0.6	7.8	21.5	120.8	2.2	17.7	 		
BC	672.1		404041	7116036	7.5	24.3	25.1	123.8	2.1	18.1	 		0
BD	659.9		404041	7116445	2.0	14.9	35.0	175.5	2.1	25.7	 		0
BE	644.2		404049	7116910	2.5	8.4	0.0	51.2	0.3	6.4			
BF	634.4		404065	7117201	3.4	9.5	24.4	59.6	3.0	11.2	 		0
BG	609.8		404082	7117201	10.7	27.9	75.1	320.0	4.3	50.4	 		1 1
BH	593.0		404085	7118055	4.4	18.4	45.0	85.0	3.2	19.0	 		
BI	589.6		404085	7118033	3.4	11.4	45.0	82.5	3.2	19.0	 		0
BJ	576.6		404100	7118452	24.5	54.6	102.0	251.4	5.4	41.6			
BK	570.0		404106	7118432	4.5	10.5	2.7	0.8	2.2	0.4	 		0
BL	563.2		404100	7118380	4.2	9.6	11.7	60.4	1.4	8.4	 		0
BM	557.0		404115	7118771	15.4	15.2	43.7	68.2	2.3	11.0	 		7
!	533.4		404113	7119940	2.2	6.3	23.2	50.9	2.3	8.6	 		/ 0
BN BO	533.4		404143	7119940	0.8	16.1	11.4	84.1	0.2	11.6	 		1
BP	473.4		404166	7121089	2.4	7.7	20.0	53.1	2.8	7.6	 		
BQ	4/3.4		404198	7123256	2.4	7.7 5.7	10.3	36.9	0.5	7.6 5.0			0
BR	392.9		404230	7125575	0.6	9.2	5.0	30.4	1.3	5.0	 		2
!	392.9 381.6				1		60.6				!		0
BS	301.0	S?	404297	7126034	4.5	52.8	60.6	349.4	2.5	50.5			U
LINE			FLIGHT	51									
A	5884.1		403950	7098265	2.4	8.5	10.5	66.3	0.8	11.0			0
В	5904.2	S?	403902	7098552	3.8	13.2	35.4	162.6	5.6	22.0			0
C	5913.2	S?	403928	7098730	2.4	23.7	29.8	128.9	2.9	18.0			0
D	5921.9	B?	403962	7098902	2.2	9.9	11.6	62.9	3.2	8.6			2
E	5938.2	S	404005	7099305	1.4	6.7	14.3	53.5	3.1	9.0			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20230		FLIGHT	51									-
F	5962.6	В	404002	7100195	5.4	9.9	49.0	57.7	7.3	13.7	i		0
G	5974.9		404014	7100593	5.1	5.1	29.9	59.0	4.2	7.2	i		0
Н	5991.0	B?	404018	7100979	1.6	12.6	1.8	36.6	2.5	4.5			10
I	5996.4	B?	404024	7101116	6.9	24.3	71.1	178.9	7.3	29.6	i		j o
jЈ	6000.3	B?	404029	7101235	14.3	45.0	71.1	206.7	7.4	28.6	i		j o
K	6010.6	B?	404039	7101584	14.2	53.9	54.8	169.4	15.0	30.7	i		j 9
L	6021.6	B?	404049	7101952	18.6	47.5	352.5	616.9	33.6	106.1	i		0
M	6024.5	B?	404053	7102036	36.2	70.0	352.5	616.9	30.6	106.1	j		j o
N	6040.9	S?	404062	7102396	1.6	6.6	0.0	0.0	0.0	0.0	j		25
0	6078.7	S	404079	7103103	2.6	5.8	45.8	80.4	2.7	14.9	j		j o
P	6105.0	S	404098	7103923	16.5	37.0	180.0	378.9	6.4	63.7	j		j o
ĮQ	6120.5	В	404115	7104352	9.4	16.0	116.9	136.1	7.3	38.1	i		0
R	6125.3	В	404114	7104469	20.7	26.3	114.1	154.8	24.0	45.0	j		0
S	6128.1	В	404115	7104529	12.1	18.0	114.1	154.8	24.0	45.0	i		0
T	6142.5	В	404129	7104841	8.2	14.9	0.0	33.6	1.0	3.5	j		0
Ū	6151.6	В	404134	7105143	7.8	20.5	75.0	127.2	5.1	25.4	j		j o
V	6157.9	В	404141	7105368	12.5	12.5	191.2	89.1	30.8	57.8	i		0
w	6163.1	В	404147	7105545	22.8	12.8	50.4	36.6	11.1	26.3	j		j 1
X	6167.7	В	404149	7105693	14.1	12.0	0.0	7.3	34.3	26.3	i		0
Y	6174.3	В	404151	7105912	37.8	23.4	248.3	131.6	51.1	89.0	j		0
Z	6184.2	B?	404162	7106283	3.4	12.1	12.0	54.0	5.1	8.1	j		0
AA	6199.6	S	404179	7106827	2.3	8.0	15.9	87.6	2.3	9.5	i		0
AB	6214.6	S	404199	7107390	3.3	11.0	56.9	99.7	3.7	20.1	j		0
AC	6229.5	S	404215	7107994	6.1	18.3	25.7	80.5	2.2	10.7	ļ		0
AD	6245.6	В	404234	7108654	35.8	18.2	226.0	120.8	54.1	76.6	j		0
AE	6249.5	В	404238	7108807	14.7	13.1	213.7	106.3	43.5	76.6			0
AF	6253.0	В	404241	7108936	26.3	25.8	234.6	127.3	43.5	85.2			0
AG	6287.4	В	404272	7110156	29.1	42.4	261.9	243.1	32.6	95.9			0
AH	6293.0	В	404277	7110380	19.5	10.4	138.0	53.1	36.5	54.5			1
AI	6316.7	H	404304	7111373	4.5	6.5	84.9	162.1	4.4	34.7			3
AJ	6327.0	H	404311	7111791	7.0	26.7	62.0	236.4	3.2	30.0	j		0
AK	6350.0	В	404341	7112716	8.9	1.0	101.1	3.3	34.3	39.9			1
AL	6360.7	S?	404353	7113125	48.1	68.3	488.5	616.8	38.7	157.5	j		0
AM	6368.6	S?	404363	7113397	12.1	22.6	0.0	0.0	4.2	0.0			0
AN	6380.0	S?	404371	7113766	10.7	32.7	113.2	311.9	5.1	50.6	j		0
AO	6402.0	В	404390	7114477	5.3	5.2	36.5	29.3	3.6	9.3	1.0	33	4
AP	6410.9	B?	404399	7114786	4.7	11.2	28.4	12.2	6.8	7.1	i		0
AQ	6414.8	D	404403	7114912	10.6	18.1	35.8	51.9	3.9	10.4	j		0
•					•						•		•

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		111001	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20230		FLIGHT	51							<u></u>		-
AR	6425.5	S	404402	7115216	3.9	15.3	27.5	87.0	3.1	14.1	j		0
AS	6447.9	B?	404422	7115756	11.9	27.1	91.6	212.3	6.1	35.6	j		0
AT	6458.3	S	404422	7116055	3.2	10.4	38.6	87.2	4.6	13.6	j		1
AU	6485.1	S	404455	7116643	3.3	11.2	34.5	99.7	2.2	16.7	j		0
AV	6511.1	S?	404453	7117213	3.3	7.2	17.5	35.3	1.2	5.6	j		0
AW	6528.7	S	404467	7117550	2.9	11.1	21.1	147.0	7.0	20.5	j		0
AX	6544.3	В	404478	7117886	8.3	29.0	73.9	213.6	5.5	34.8	j		0
AY	6549.7	В	404484	7118006	11.8	44.4	55.4	288.6	3.3	41.7	j		0
AZ	6567.0	B?	404497	7118354	22.8	47.5	159.2	297.4	9.2	57.0	j		0
BA	6583.4	B?	404498	7118752	6.9	27.8	57.7	232.5	3.9	31.4	j		0
ВВ	6586.9	B?	404500	7118864	18.1	46.5	53.2	232.5	3.9	31.7	j		9
ВC	6590.5	B?	404508	7118988	12.0	24.2	53.2	20.6	6.2	3.4	j		12
BD	6597.3	B?	404514	7119236	5.5	28.8	29.8	190.1	2.1	27.4	j		2
BE	6624.6	Н	404545	7120257	2.3	12.2	26.0	71.8	3.8	13.7	j		0
BF	6637.9	Н	404567	7120744	2.8	9.6	50.4	174.8	4.6	24.4	j		i o
BG	6660.0	S	404586	7121606	1.7	8.9	7.0	50.1	2.5	6.1	i		4
ВН	6671.5	S	404599	7122020	1.2	11.3	2.6	45.9	2.3	5.7	j		6
ві	6688.1	S	404612	7122603	2.0	5.4	19.6	57.4	2.9	7.9	j		0
l													.
LINE	20240		FLIGHT										
A	1286.1	S	404357	7099066	3.8	14.8	17.0	106.0	2.2	14.4			2
В	1265.4	В	404388	7099763	5.6	10.0	52.8	70.3	7.7	18.5			0
C	1249.5	В	404406	7100369	5.3	19.1	30.4	119.9	5.2	18.7			0
D	1240.3	D	404419	7100647	10.7	17.1	54.9	41.4	2.6	16.0			0
E	1234.1	B?	404430	7100848	2.3	19.0	54.9	159.2	3.5	27.4			0
F	1222.2	В	404434	7101239	4.0	16.4	13.5	69.3	3.5	9.5			0
G	1209.1	В	404436	7101644	48.3	41.5	244.8	271.2	19.6	72.6			0
H	1198.0	В	404411	7101926	24.5	40.4	147.5	227.0	12.4	50.9			0
I	1174.0	B?	404473	7102421	2.2	4.0	16.9	41.5	3.3	5.8			0
J	1160.0	В	404482	7102747	1.7	3.1	7.2	35.4	0.6	4.4			0
K	1134.3	S	404490	7103439	1.4	4.5	15.6	46.2	2.1	7.9			0
L	1113.7	S	404509	7104068	1.0	1.9	22.3	65.0	4.0	9.6	i		0
M	1106.7	D	404514	7104290	21.7	15.7	133.1	80.2	25.3	47.1	j		0
N	1104.1	D	404517	7104373	3.0	15.1	66.8	80.6	0.0	19.6	j		0
0	1098.6	D	404521	7104553	8.9	8.2	196.9	132.8	29.2	54.7	j		0
P	1095.3	В	404527	7104659	23.6	21.5	196.9	132.8	29.2	54.7	j		1
Q	1092.9	В	404529	7104736	27.7	21.4	196.9	132.8	2.5	54.7	j		0
R	1065.1	В	404537	7105439	68.3	94.8	552.1	580.7	46.5	176.7	j		0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
Labe	1 114	THEELP	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20240		FLIGHT		ļ								_
S	1055.9	В	404539	7105721	15.7	9.9	232.8	83.3	103.0	88.1	l I		1
T	1053.9		404539	7105721	32.9	16.9	232.8	97.8	103.0	88.1	 		
l T	1033.7		404545	7106213	6.9	14.7	19.3	65.8	8.8	12.7	 		0
V	1016.0		404557	7106213	0.3	0.3	14.3	44.2	1.0	6.6	 		
W	985.2	S	404550	7108931	8.7	11.8	44.7	88.3	4.1	14.4			1 1
X	977.7		404610	7108030	11.1	18.6	26.0	42.1	2.8	9.6	 		0
Y	966.5	S?	404621	7108313	42.3	56.0	322.4	272.6	∠.o 50.5	102.6	 		1 1
Z	947.0	B B	404627	7109733	3.5	6.6	32.2	35.1	5.0	13.4	0.4	31	0
AA	947.0	В	404640	7109367	9.8	17.4	108.0	188.8	16.8	41.1	0.4 		0
AB	916.3	Н	404656	7110260	32.3	19.9	303.8	257.0	36.3	84.3	!		0
	916.3 897.9	н В?	404674	7110260	32.3	19.9	7.1	257.0 114.3	36.3	6.8	 		0
AC AD	882.0		404693	7111400	5.9	19.5	31.1	121.7	1.1	14.3			0
				7111400	1	10.1	45.1	102.6	1.1 1.4	14.3	!		0
AE	864.6		404723		7.4		131.2			47.0			0
AF	846.4		404735	7112721	7.4	16.3		104.3	22.1				0
AG	834.8		404749	7113122	11.7	23.8	120.2	162.1	18.1	40.3			1
AH	829.3		404762	7113294	16.2	31.5	50.8	326.9	9.5	69.0			2
AI	825.4	В	404770	7113407	13.6	39.8	172.3	334.3	14.1	69.0			0
AJ	799.3		404785	7114044	4.8	8.1	14.9	49.7	4.3	5.4			0
AK	775.4	B?	404805	7114839	10.6	11.3	30.6	32.4	4.4	9.8			0
AL	767.3	В	404808	7115104	3.4	9.1	30.8	72.8	2.0	13.2			0
AM	751.5		404819	7115466	2.3	9.2	11.9	49.5	1.8	6.9			
AN	732.4		404834	7115718	2.7	11.8	49.7	104.3	2.3	16.9			0
AO	727.0	B?	404836	7115825	9.1	14.0	28.9	47.1	2.2	6.2			0
AP	721.9		404833	7115940	4.2	14.3	47.5	47.6	6.5	15.4			0
AQ	705.0		404835	7116238	4.6	32.7	21.4	177.9	0.9	25.3			0
AR	694.9	S	404849	7116417	1.9	12.6	5.0	74.4	1.7	9.8			0
AS	688.1		404848	7116528	2.8	5.3	38.0	143.8	1.3	19.6	ļ		0
AT	667.0		404849	7116758	0.0	4.7	31.3	102.3	2.4	14.6			0
AU	647.5	S	404869	7116998	1.5	7.6	4.7	28.1	1.0	3.6			0
AV	620.2		404873	7117414	1.5	8.3	10.1	48.7	2.5	8.0			1
AW	609.8		404878	7117693	13.9	28.3	71.7	120.4	6.4	26.9			0
AX	603.4		404881	7117896	3.5	15.4	41.1	53.7	4.5	13.3			1
AY	578.3		404901	7118513	7.6	22.7	71.1	163.7	4.0	28.8			0
AZ	576.0		404905	7118571	9.2	17.7	71.1	163.7	4.0	28.8			0
BA	557.8		404925	7119130	6.9	21.3	58.1	126.9	3.4	22.3			0
BB	531.4		404951	7120203	0.5	2.1	16.8	103.7	0.3	13.8			0
BC	488.3	H	404995	7121897	1.2	5.0	36.7	56.6	11.4	16.7			0
BD	466.2	S	405020	7122677	0.4	5.7	5.9	32.7	0.5	4.1			0

CX = COAXIAL

*Estimated Depth may be unreliable because the

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Inter	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		111001	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20240		FLIGHT	52									-
BE	375.0	S	405135	7126088	1.1	3.6	18.3	59.2	2.9	9.5			0
LINE	20250		FLIGHT	52									-
A	5058.5	S	404748	7098553	2.1	7.0	13.7	69.1	1.5	9.2	i		0
В	5068.7	S?	404760	7098981	1.5	5.2	15.2	60.6	3.2	10.0	i		j o
lс	5073.9	B?	404771	7099195	2.7	11.6	3.9	39.1	2.4	3.5	i		j 1
D	5084.5	В	404795	7099647	7.5	8.6	45.8	45.8	3.7	11.8			0
E	5096.7	S?	404807	7100095	1.3	10.0	10.9	91.9	2.3	11.5	i		2
F	5107.7	В	404811	7100488	14.8	23.2	65.8	104.8	7.3	18.2	i		0
G	5123.1	В	404820	7100976	5.0	4.5	19.0	20.8	3.5	10.5	i		0
Н	5131.1	В	404832	7101231	28.2	11.7	256.5	257.1	20.8	71.9	i		30
I	5135.2	В	404833	7101349	6.9	23.8	113.0	217.5	9.2	44.5	i		0
J	5138.6	В	404834	7101440	11.8	34.1	17.9	99.8	5.8	10.3	i		j o
K	5150.3	B?	404847	7101710	0.6	12.0	3.5	59.9	2.4	4.8	i		0
L	5154.4	B?	404850	7101799	3.2	9.9	0.0	52.2	0.8	4.4	i		j o
М	5157.3	B?	404855	7101870	4.8	4.7	45.4	82.1	3.5	14.4	i		j o
N	5177.0	S	404863	7102387	3.6	11.8	38.7	114.0	3.6	16.9	i		0
lo	5209.2	S?	404872	7102952	2.3	7.7	4.7	66.7	1.0	9.8	i		j o
P	5261.8	S	404886	7103451	0.9	3.8	14.9	50.0	2.0	7.5	i		1
İQ	5288.7	D	404916	7104304	13.1	20.4	81.4	100.7	9.1	23.2	j		j o
R	5291.9	В	404919	7104415	10.7	18.3	81.4	90.2	10.9	23.2	i		j o
s	5299.0	В	404924	7104652	8.4	15.0	40.5	73.8	9.0	11.8	i		0
T	5311.0	В	404935	7105031	1.1	1.3	65.1	0.0	24.5	27.2	i		4
Ū	5323.7	В	404949	7105412	9.3	17.9	170.5	211.4	16.5	46.5	i		0
V	5340.2	В	404962	7105980	2.9	10.1	34.5	51.3	12.4	9.7	j		j o
W	5370.1	S	404997	7107157	4.1	8.6	63.0	81.7	1.6	15.7	j		0
x	5378.9	S	405006	7107539	3.3	9.3	13.4	64.9	2.2	9.7			0
Y	5390.3	S?	405015	7108027	12.9	28.9	72.7	147.5	4.0	27.5	j		0
z	5405.3	В	405036	7108617	12.6	11.8	343.3	352.2	45.5	55.8			1
AA	5409.4	В	405040	7108777	13.5	16.0	160.4	183.1	33.8	56.9	j		0
AB	5420.9	В	405049	7109249	7.0	14.3	78.7	124.4	9.9	26.6	j		0
AC	5428.1	В	405060	7109564	11.4	15.7	70.8	71.7	11.9	25.5			0
AD	5435.9	В	405070	7109918	11.5	10.1	62.4	45.5	19.5	32.4	j		0
AE	5445.5	S?	405082	7110364	20.6	20.8	165.3	132.5	24.0	49.1	i		0
AF	5454.2	S	405098	7110762	6.6	12.0	44.6	56.4	6.3	13.4	j		0
AG	5482.9	S	405134	7112002	6.8	10.7	73.3	116.0	3.6	23.6	j		0
AH	5504.5	В	405152	7112890	13.4	27.6	135.8	215.3	14.7	50.9			1
AI	5510.3	D	405159	7113104	30.8	25.1	129.3	114.7	12.4	41.1	j		0
											1		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	o XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr	
		-	m	m	mqq	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	İ
LINE	20250		FLIGHT	52										<u> </u>
AJ	5528.6	В	405175	7113631	6.8	17.4	42.3	78.1	2.0	18.7	j		0	j
AK	5531.0	В	405179	7113704	2.1	11.8	42.3	78.1	3.7	18.7	ļ		0	İ
AL	5540.1	D	405189	7114001	6.3	12.7	7.0	13.0	1.8	0.9	j		0	j
AM	5544.8	D	405191	7114153	8.2	20.5	30.7	61.3	1.0	11.1	i		0	İ
AN	5554.8	B?	405199	7114455	3.5	26.4	18.9	162.0	2.0	20.6			0	Ì
AO	5563.0	В	405197	7114691	9.4	22.6	81.3	179.1	5.6	33.2	j		0	j
AP	5568.8	В	405200	7114883	9.3	27.7	81.3	141.1	6.3	28.6	j		0	Ì
AQ	5572.8	D	405204	7115023	10.8	18.8	68.4	65.9	8.2	20.4	j		0	j
AR	5596.6	В	405214	7115815	11.2	14.0	89.2	105.1	7.2	27.9	j		0	Ì
AS	5624.9	S?	405251	7116612	3.6	21.5	36.9	124.9	2.5	19.4	j		0	j
AT	5643.9	S?	405269	7116956	1.6	8.7	14.0	32.0	1.9	5.1	j		0	i
AU	5668.9	B?	405271	7117530	5.8	10.5	32.9	60.6	2.9	7.3	i		0	į
AV	5683.3	S?	405277	7117864	4.7	14.5	48.0	146.2	3.3	21.8	j		0	j
AW	5687.2	S?	405283	7117961	8.4	26.4	48.0	146.2	0.7	21.8	i		0	į
AX	5704.7	B?	405311	7118428	12.9	18.6	72.5	64.4	6.8	17.3	j		0	j
AY	5721.3	S?	405309	7118788	3.2	24.5	44.1	219.9	2.7	32.5	i		0	i
AZ	5727.9	B?	405314	7118995	6.3	21.5	39.4	48.0	2.6	6.7	j		0	İ
BA	5732.4	B?	405321	7119158	14.9	26.5	47.0	70.0	1.8	10.8	i		5	i
ВВ	5743.8	В	405340	7119600	1.1	5.3	22.9	93.2	2.9	10.8	i		0	į
BC	5798.7	В	405391	7121756	22.7	20.7	299.0	208.5	51.1	101.4	j		0	i
BD	5806.6	В	405405	7122052	3.1	7.9	19.0	7.0	6.1	4.7	i		1	j
BE	5810.9	В	405416	7122216	2.0	9.9	10.7	50.1	4.9	8.5	i		1	j
BF	5902.6	S	405510	7125982	6.1	11.1	34.4	96.0	2.2	13.6			0	İ
LINE	20260		FLIGHT	50									.	
İΑ	3915.9	B?	405181	7098340	8.0	12.2	38.9	79.2	1.5	13.6	i		i o	İ
В	3933.9	Н	405158	7099042	1.7	7.9	8.0	55.0	1.8	6.4			0	j
İc	3946.2	Н	405179	7099530	6.9	17.7	40.1	126.2	2.8	17.2	i		0	j
D	3965.1	B?	405203	7100112	4.9	17.2	5.3	53.9	2.5	7.6	i		1	İ
Ē	3976.0	H	405216	7100462	3.8	7.4	19.5	37.2	2.8	5.3	i		0	j
İF	3997.8	В	405228	7101091	27.4	49.6	138.0	237.7	9.0	45.9	i		13	i
G	4005.7	B?	405238	7101326	7.3	14.8	22.1	22.1	5.0	7.5			0	İ
Н	4019.4	S?	405250	7101697	4.3	12.3	16.9	20.9	2.5	7.9	i		5	j
I	4027.3	S?	405255	7101918	19.9	26.7	110.8	238.6	5.0	37.1	i		0	İ
jЈ	4055.2	S	405273	7102723	1.2	5.7	12.0	70.4	0.2	9.9	-0.1	26	10	j
K	4080.4	B?	405293	7103250	5.7	21.1	39.8	176.4	3.0	22.0	i		0	j
L	4102.3	S	405294	7103688	9.3	17.9	94.6	176.1	2.3	31.4	i		3	İ
М	4120.2	В	405314	7104208	31.0	27.6	169.1	130.6	5.2	19.5	i		0	İ
											•		1	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Label	L Fid	Interp	XUTM	YUTM	CX 55	00 HZ Ouad	CP 7	200 HZ Ouad	CP Real	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr
Парсі	r r r c	Inccip	m	m	ppm	ppm	ppm	ppm	ppm	~	siemens	m	NT
	20260		FLIGHT										_
LINE	4126.9	D	405321	7104421		75 1	528.8	557.8	1	131.7	 		0
N	4126.9		405321 405327	7104421	56.7 10.7	75.1 15.9	528.8 45.5	114.8	15.5 4.0	15.2	 		0
0					8.3	6.8	45.5			15.2	!		0
P	4139.2 4142.8		405335	7104762 7104867	!	30.1	137.4	114.8	17.9 17.9	15.6 39.3			0
2	4142.6		405338 405346	7104867	28.0	40.6	286.0	143.7 236.4	79.7	111.9			0
2	4155.5				1		∠86.0 18.0		37.8	8.7			0
S	4167.9		405350 405353	7105601 7105782	16.8	14.4 20.8	18.0 141.7	62.4 179.8	37.8 16.3	31.0	 		0
Γ					1						!		1
J 7	4188.3		405370	7106271 7106763	8.0	34.7	81.0	241.9 27.9	4.9 4.2	36.1			0 1
J at	4201.5		405389	7106763	5.3	13.7	13.5 0.6			4.1			
N.	4206.6		405395		5.5	15.1		51.4	2.0	5.8			1
ζ,	4217.7		405408	7107324	4.3	24.4	53.6	233.9	1.1	29.7			1
Y	4231.3		405420	7107817	5.9	21.1	127.2	290.8	3.9	44.4			0
Z N 70	4236.9		405424	7108020	24.4	77.1	131.0	464.5	1.5	61.4			0
AA	4255.7		405441	7108726	24.8	19.3	307.9	278.6	18.2	86.4			0
AΒ	4260.6		405442	7108914	18.4	17.3	88.6	136.6	8.4	29.3			0
AC.	4269.2		405451	7109247	11.4	10.7	2.1	14.6	4.8	6.0			0
AD	4275.5		405461	7109484	26.0	41.8	300.0	302.7	27.1	98.4			
AΕ	4283.6		405469	7109792	14.9	19.8	97.8	166.3	11.3	33.9			0
AF	4289.2		405476	7110007	25.3	21.1	40.7	0.0	11.3	16.1	ļ		0
AG	4295.8		405483	7110262	17.2	31.1	230.1	214.9	17.7	74.0			1
HA	4324.7		405514	7111308	7.3	11.3	50.8	142.4	1.3	22.4			0
ΙA	4335.7		405526	7111686	7.8	14.5	49.3	148.6	3.1	21.4			0
AJ	4350.7		405543	7112206	1.7	11.9	1.6	46.2	0.8	3.1			3
AK	4368.1		405557	7112759	28.0	44.6	179.6	275.1	8.1	49.8			0
AL	4373.4		405559	7112904	33.9	46.6	179.6	194.1	6.9	46.3			1
MA	4377.6		405564	7113009	4.2	12.0	0.0	48.3	0.1	0.0			0
NΑ	4387.3		405572	7113278	20.5	28.7	135.0	186.6	12.7	40.6			0
OA	4399.5		405579	7113581	13.0	22.4	69.3	136.8	5.0	24.8			0
AP	4408.7		405580	7113779	4.9	11.5	8.6	72.7	1.3	3.4			0
AQ	4432.1	S ·	405591	7114366	1.7	18.7	27.5	185.9	2.4	25.2			0
AR	4439.1	В	405602	7114552	10.9	41.6	73.9	218.7	2.2	33.5			1
AS	4450.7	В	405612	7114925	6.9	10.4	54.4	71.5	4.1	20.3			0
T	4461.4	B? -	405620	7115212	6.9	10.2	54.0	49.2	0.0	14.8	i		0
UA	4472.7	B? -	405626	7115439	8.1	14.8	30.7	34.9	2.3	9.1			0
ΑV	4476.3	В?	405622	7115517	3.8	19.8	26.7	152.4	3.1	19.3	j		0
ΑW	4481.8	S?	405625	7115623	1.0	4.2	30.4	192.4	1.9	24.2	j		j o
AX	4501.7	S?	405640	7115993	8.0	47.6	110.5	357.7	3.3	55.9	i		j 1
AY	4512.9	S?	405645	7116215	3.4	33.2	33.8	316.2	0.7	41.3	i		j o

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	o XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20260		FLIGHT	50									-
AZ	4517.3	S?	405647	7116304	8.0	35.7	26.2	137.1	2.1	18.0	i		i o i
ВА	4529.3	S?	405658	7116562	8.1	17.0	36.8	108.0	1.8	19.4			0
вв	4549.2	S?	405673	7116949	1.4	15.7	33.5	124.6	1.2	20.8	i		i o i
BC	4565.4	S?	405687	7117202	9.7	21.9	63.1	157.3	3.4	26.7			0
BD	4570.3	В	405687	7117337	3.7	10.3	7.8	69.2	3.2	16.5	j		j 0 j
BE	4579.7	B?	405692	7117619	10.5	20.4	95.5	168.2	4.0	34.4	j		j 0 j
BF	4585.5	B?	405698	7117782	8.2	15.1	99.5	164.3	5.3	37.0			0
BG	4604.7	В	405701	7118286	6.6	13.6	48.5	78.5	3.5	15.8	j		i o i
вн	4608.1	В	405705	7118387	4.6	8.9	38.9	13.8	3.3	6.4			0
ВІ	4628.5	В	405718	7118939	7.0	18.1	24.8	73.8	3.1	11.2	j		i 0 i
BJ	4665.2	В	405754	7120193	2.8	8.2	29.2	62.3	4.1	10.7	i		i o i
BK	4680.6	В	405770	7120735	6.9	29.1	172.5	289.5	6.1	49.7			i o i
BL	4682.5	В	405772	7120798	15.6	32.4	172.5	289.5	3.0	49.7			i o i
ВМ	4688.2	В	405779	7120985	8.0	24.7	26.1	113.8	0.7	11.3			i o i
BN	4704.6	В	405799	7121541	15.7	17.3	114.7	144.9	11.2	35.8			i o i
ВО	4711.0	D	405803	7121766	20.2	16.0	109.5	121.8	7.4	23.8			0
BP	4815.7	S	405905	7125474	3.2	11.5	13.3	55.7	0.4	7.3			0
İ					İ						İ		<u>'</u>
LINE	20270		FLIGHT	50									
A	3800.8	S	405559	7098197	2.0	25.0	28.8	182.1	1.3	23.3			i o i
В	3773.6	S	405575	7098916	9.7	22.0	50.7	123.6	2.6	20.4			i o i
lc	3750.7	S?	405594	7099588	17.7	42.0	121.7	273.0	3.7	40.6			i o i
ĺЪ	3734.0	B?	405606	7099988	0.8	7.2	20.0	13.8	3.0	2.4			i o i
E	3730.0	B?	405609	7100082	9.8	6.9	23.5	13.8	2.5	8.2	1.8	31	i o i
F	3721.7	D	405613	7100315	13.0	30.5	49.1	91.1	4.5	18.0			i o i
Ġ	3692.0	В	405633	7101128	9.8	15.9	92.0	193.2	5.4	28.8			j 38 j
Н	3668.3	S	405637	7101475	0.7	6.1	11.3	33.6	1.1	4.9			i o i
İı	3656.1	S?	405649	7101715	10.3	21.5	85.6	160.9	2.0	25.7			i o i
J	3645.3	B?	405656	7101960	18.6	18.2	84.2	55.4	4.8	17.4			0
K	3608.0	B?	405688	7103103	4.5	12.9	21.4	53.6	2.6	7.0			0
lь	3575.2	S?	405710	7103844	5.9	27.8	23.5	122.8	7.4	14.8			0
M	3560.4	В	405718	7104186	21.2	30.1	114.6	132.0	10.9	38.4			0
N	3553.3	В	405720	7104337	17.1	21.9	92.1	115.2	18.9	24.3			4
0	3547.1	В	405725	7104472	5.0	12.3	90.3	109.2	6.4	39.5			2
P	3541.3	В	405728	7104584	38.5	29.8	183.3	146.1	1.2	46.2			
Q	3530.9	D	405734	7104815	9.1	11.1	0.0	12.9	5.2	0.0	i		
R	3519.3	D	405746	7105048	53.3	47.9	208.3	369.7	16.0	64.3			
S	3507.2	В	405756	7105224	5.4	10.1	52.0	74.0	5.5	15.3	i		
1 -2		_	,	-	1 - 7 -						ı		- 1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

İ		Interp	MTUX	YUTM	CX 55 Real	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	COND	al Dike DEPTH*	Mag. Corr
!			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
 LINE	20270		FLIGHT	50	 						 		-
T	3489.7	В	405753	7105437	20.9	47.2	116.2	233.3	6.7	44.8	l 		0
Ū	3482.7	В	405757	7105554	28.3	19.5	265.1	122.1	11.7	90.3	i		
ľv	3479.0	В	405759	7105643	37.5	57.7	358.0	276.9	62.3	136.8	i		
W	3474.3	В	405765	7105781	14.2	9.0	174.7	58.3	64.7	136.8	i		
X	3453.7	H	405784	7106497	2.6	13.1	22.7	105.2	3.0	14.6	i		0 1
Y	3421.5	S	405814	7107603	5.8	8.8	58.8	151.1	1.6	23.4	i		0
z	3409.5	B?	405830	7108012	7.2	15.5	10.8	62.0	2.0	4.4	i		
AA	3396.0	S?	405840	7108471	19.1	56.3	122.9	400.3	2.2	56.9	i		1 1
AB	3384.5	S	405845	7108875	11.3	27.6	25.2	89.8	0.6	14.1	i		0
AC	3378.0	S	405854	7109105	11.9	21.2	18.5	87.7	1.0	8.6	i		0
AD	3365.8	S	405865	7109534	5.1	11.7	64.4	80.5	4.9	18.4	i		6
AE	3353.2	S	405878	7109996	8.5	16.3	70.2	106.5	7.2	26.3	i		0
AF	3317.9	H	405918	7111318	17.5	34.7	199.6	257.8	10.8	62.1	i] 2
AG	3302.8	В	405938	7111861	18.5	21.6	153.5	179.1	19.1	56.7	i		0
AH	3288.7	В	405942	7112369	9.4	12.9	77.3	75.4	0.1	7.0	i		0
AI	3281.7	В	405953	7112613	7.5	5.2	84.7	0.0	4.7	0.0	i		0
AJ	3275.0	В	405959	7112822	4.3	8.6	69.8	192.6	4.3	32.7	i		0
AK	3271.6	В	405960	7112910	1.9	7.2	33.1	76.6	4.3	14.8	j		0
AL	3267.9	В	405963	7112997	3.3	15.6	33.1	76.6	1.7	14.8	i		0
AM	3262.9	В	405964	7113102	8.3	38.7	7.2	164.8	0.4	15.1	j		0
AN	3256.5	В	405966	7113224	5.1	10.4	26.3	22.0	4.2	8.9	j		0
AO	3241.9	В	405968	7113464	16.7	60.2	107.6	313.7	3.7	47.5	i		0
AP	3229.9	В	405982	7113699	6.0	21.6	63.0	131.0	6.5	25.5	j		0
AQ	3217.4	D	405986	7113901	6.6	29.9	14.0	84.9	0.7	10.4	i		0
AR	3190.9	В	405990	7114249	11.9	18.6	77.6	105.4	6.0	26.2			0
AS	3181.6	В	405994	7114434	8.5	10.6	41.0	73.8	3.7	14.6			0
AT	3161.4	В	406010	7114809	4.5	8.2	57.3	73.5	4.9	16.4			0
AU	3133.7	B?	406018	7115266	6.1	18.5	85.1	225.8	3.8	38.7			0
AV	3125.9	B?	406022	7115387	11.3	15.9	57.0	149.7	2.9	21.6			0
AW	3119.2	B?	406026	7115516	2.0	6.2	1.9	24.7	2.3	1.6			0
AX	3103.8	B?	406031	7115811	12.1	23.9	51.8	153.3	1.5	23.4			0
AY	3093.2	B?	406042	7116052	9.6	22.6	41.1	24.3	4.3	10.4			0
AZ	3089.0	S?	406048	7116153	5.7	9.9	93.9	129.0	4.8	28.6			0
BA	3069.6	S	406050	7116464	1.6	9.9	3.8	57.6	0.5	6.7			0
BB	3042.9	S	406050	7116687	3.4	5.0	46.6	108.2	4.2	12.3			0
BC	3018.6	S	406068	7117021	1.0	21.2	22.2	139.2	1.3	19.0			0
BD	2973.3	S	406089	7117609	4.7	27.0	51.2	239.0	2.7	35.4			1
BE	2954.9	B?	406094	7117859	12.3	19.6	46.0	110.5	2.0	17.2			0

CX = COAXIAL

*Estimated Depth may be unreliable because the

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr	
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	j
LINE	20270		FLIGHT	50										
BF	2926.2	S?	406101	7118289	4.5	9.7	59.4	107.2	3.7	20.0	i		0	i
BG	2914.3	S?	406110	7118504	10.8	19.3	34.9	108.1	1.2	15.5	i		0	i
вн	2903.6	B?	406115	7118774	7.1	19.9	60.4	133.8	4.8	18.9	i		j o	i
ві	2900.4	B?	406120	7118870	16.2	26.4	60.4	133.8	7.7	18.9	i		0	İ
BJ	2883.0	В	406135	7119449	20.0	20.8	135.9	206.1	6.5	37.5	i		0	ĺ
BK	2869.9	В	406141	7119921	12.1	19.9	106.1	164.9	2.6	31.4	i		0	
BL	2864.4	В	406146	7120135	23.0	34.3	99.0	162.2	1.0	23.1	i		0	
BM	2858.9	B?	406151	7120348	11.2	18.0	115.1	159.6	16.8	27.9			2	
BN	2855.6	H	406156	7120477	11.2	11.9	115.1	159.6	16.8	27.9			3	
BO	2838.2	S	406183	7121142	33.5	42.3	278.8	275.3	14.4	70.6			0	
BP	2824.0	S	406192	7121639	6.2	11.4	35.3	75.1	2.0	15.5			1	İ
LINE			FLIGHT								 		-	
A	1574.1	S	405934	7098654	2.3	10.4	25.1	21.9	5.2	4.0			1	
В	1582.5	S	405962	7098881	3.4	20.0	0.0	116.4	0.4	14.5			2	
C	1598.8	S	405990	7099383	6.2	29.8	51.7	239.8	1.9	35.1			0	
D	1605.9	S	405998	7099596	2.9	14.8	58.1	130.2	7.2	20.3			0	
E	1609.1	B?	406000	7099688	6.7	20.2	58.1	130.2	5.7	20.3			0	
F	1614.6	D	406005	7099834	6.0	26.4	0.0	39.2	1.1	4.6			5	ļ
G	1617.9	D	406011	7099923	8.2	19.0	60.7	77.6	6.9	16.9			0	ļ
H	1621.7	D	406016	7100028	29.2	47.3	70.4	77.6	8.6	21.5			0	ļ
ļΙ	1626.6	D	406018	7100172	25.9	44.7	77.6	69.1	6.1	25.1			0	ļ
J	1630.7	D	406020	7100295	6.2	8.8	77.6	126.0	5.0	17.7			0	
K	1633.6	В	406025	7100381	14.3	30.8	68.1	126.0	2.8	22.4	ļ		0	ļ
ļL	1637.4	D	406028	7100493	1.8	6.6	0.0	0.0	1.0	0.0			0	
M	1649.6	В	406037	7100884	40.1	72.4	253.7	317.6	30.3	84.4			46	
N	1657.6	В	406035	7101108	24.4	47.0	228.6	41.5	5.6	75.5	ļ		0	
0	1665.6	В	406036	7101281	10.6	37.7	60.5	229.4	7.0	24.8			0	
P	1674.4	В	406046	7101484	16.2	28.1	34.4	48.5	0.0	1.7			0	
Q	1679.1	В	406047	7101613	12.8	19.2	44.4	81.4	3.6	12.3	ļ		7	ļ
R	1685.3	В	406053	7101804	1.9	25.1	266.2	354.6	13.8	69.8			0	ļ
S	1688.2	D	406056	7101899	51.7	71.7	266.2	410.3	13.8	87.1			0	ļ
Т	1691.5	В	406058	7102010	25.4	44.3	263.7	376.5	10.2	77.9			0	ļ
U	1714.0	S	406074	7102792	2.3	12.4	14.5	106.2	0.0	14.1			0	ļ
V	1724.8	S?	406089	7103149	5.5	7.8	21.4	38.2	0.9	6.0			0	ļ
W	1734.9	S?	406099	7103458	4.1	12.4	21.4	64.8	3.6	9.3			12	ļ
X	1750.1	В	406105	7103807	7.0	28.2	22.8	124.3	3.4	17.2			0	ļ
Y	1768.4	В	406118	7104228	38.8	21.4	304.4	224.7	28.3	101.2			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20280		FLIGHT	50									.
Z	1773.0	В	406122	7104367	17.4	24.1	195.5	214.0	28.3	101.2	i		0
AA	1775.9	В	406123	7104458	23.3	10.0	195.5	214.0	13.5	44.5	i		16
AB	1778.8	В	406125	7104551	28.3	30.6	212.5	214.0	13.5	42.0	j		14
AC	1797.8	D	406142	7105106	33.3	40.7	119.6	186.4	6.5	42.6			0
AD	1805.8	B?	406146	7105331	10.1	33.4	89.7	173.7	6.2	32.0			0
AE	1832.5	S	406167	7106011	4.8	14.3	93.1	171.7	3.8	28.4			0
AF	1843.6	S	406180	7106348	4.2	18.9	45.4	164.2	3.0	27.0			0
AG	1852.0		406185	7106626	8.1	17.9	95.7	211.4	4.5	35.2			0
AH	1855.2	S	406186	7106731	7.6	33.7	117.5	158.1	4.5	34.4			0
AI	1866.6	S	406203	7107093	2.8	13.0	24.5	117.7	1.0	14.8			0
AJ	1893.0	S	406228	7107989	5.0	18.8	37.3	91.6	2.2	15.8			1
AK	1899.4	S?	406231	7108208	5.8	17.0	51.0	88.7	4.9	12.6			0
AL	1922.8	S?	406255	7109034	8.8	12.8	64.5	120.2	5.5	21.6			0
AM	1935.9	S?	406256	7109480	14.7	19.1	81.7	139.6	3.2	23.7			0
AN	1946.1	S?	406262	7109834	12.2	17.7	38.8	79.9	4.5	15.4			0
AO	1957.8	H	406278	7110214	9.1	22.0	81.9	213.2	7.1	36.7			1
AP	1983.2		406313	7111077	7.2	5.2	101.9	73.7	8.7	29.4			0
AQ	1995.6	В	406322	7111511	14.1	19.6	59.7	129.7	16.6	40.3			0
AR	2035.8	B?	406358	7112602	21.9	37.2	200.0	350.2	10.7	72.3			1
AS	2047.9		406358	7112896	4.8	13.0	17.5	146.0	4.5	11.8			0
AT	2076.2	B?	406372	7113412	3.1	10.0	42.3	26.5	2.5	16.7			0
AU	2091.3	B?	406375	7113644	12.7	66.8	120.4	528.7	2.5	78.5			0
AV	2097.3		406380	7113744	9.0	22.0	107.3	264.5	4.6	42.7			0
AW	2103.1		406381	7113844	16.0	61.8	109.8	394.5	2.9	58.5			0
AX	2109.0	B?	406383	7113942	8.1	28.1	0.0	0.0	0.2	0.0			0
AY	2120.7		406395	7114127	12.1	36.2	54.9	192.1	6.2	27.4			0
AZ	2130.1		406403	7114265	5.3	9.3	48.2	88.8	2.4	17.8			0
BA	2155.8		406409	7114718	2.8	10.0	76.4	71.9	4.9	19.2			0
BB	2167.1		406408	7114975	1.7	5.9	9.4	61.7	0.4	5.8			1
BC	2179.2		406419	7115193	7.1	13.3	43.8	34.2	4.4	8.6			0
BD	2189.3		406417	7115375	4.8	28.1	12.5	131.6	1.3	16.6			1
BE	2194.8		406424	7115470	8.7	18.6	44.1	9.4	1.9	5.7			0
BF	2203.8		406428	7115622	4.6	16.2	28.0	173.7	2.0	28.6			0
BG	2225.2	S	406442	7115957	1.9	7.3	21.6	75.2	1.2	11.3			0
BH	2241.8		406455	7116354	9.9	18.1	96.7	128.0	5.8	30.7			0
BI	2296.5		406485	7117278	1.1	4.1	37.3	73.6	3.3	14.7			0
BJ	2329.9	S?	406494	7117716	3.3	16.3	17.2	78.2	1.3	11.1			0
BK	2372.8	S?	406500	7118287	6.1	10.0	57.2	111.5	2.7	21.5			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	o XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20280		FLIGHT	50	 								-
BL	2391.3	S?	406513	7118576	5.0	18.1	126.0	255.2	5.9	44.7	i		0
ВМ	2405.5	B?	406518	7118828	11.9	55.4	109.2	416.0	3.5	62.5			0
BN	2421.6	B?	406538	7119130	6.5	31.3	77.2	252.3	2.1	38.4	i		j o
во	2427.9	B?	406539	7119250	8.5	40.5	69.3	217.8	5.2	36.1	i		0
BP	2435.5	В	406539	7119431	14.8	22.6	3.5	52.0	0.1	8.3	j		4
BQ	2445.5	В	406547	7119700	6.2	21.0	26.0	127.9	3.6	13.1			0
BR	2461.3	В	406559	7120119	8.9	22.1	92.7	115.9	12.9	29.8			0
BS	2476.8	В	406573	7120650	11.1	20.9	153.6	209.7	6.9	49.5			0
BT	2490.6	В	406582	7121107	31.3	33.8	329.3	300.5	27.9	88.7			0
BU	2509.1	В	406598	7121695	16.5	20.4	144.9	161.9	10.7	43.5			0
BV	2512.2	В	406600	7121795	19.1	18.6	64.4	146.3	3.6	16.2			3
LINE			FLIGHT										-
A	1435.7	S	406361	7098166	2.7	24.7	13.4	105.1	4.8	12.0			0
В	1423.7	S	406373	7098476	2.3	20.7	10.9	160.8	0.2	19.9			0
C	1408.5	S	406378	7098869	0.4	26.3	44.9	216.2	0.5	29.5			0
D	1395.4	S	406389	7099236	13.8	46.8	219.2	524.2	3.8	85.5			2
E	1390.8	S	406393	7099371	2.9	3.8	249.7	536.4	7.5	91.0			0
F	1381.5	E	406399	7099622	27.1	93.2	222.1	469.1	4.2	75.4			1
G	1372.6	B?	406400	7099820	6.7	11.0	14.2	17.0	0.5	1.8			0
H	1368.7	B?	406402	7099910	7.6	5.4	50.1	73.2	4.9	14.9			0
I	1364.2	D	406406	7100017	18.5	32.8	50.1	73.2	3.3	14.9			1
J	1357.1	S?	406420	7100196	17.1	17.1	64.6	127.0	3.3	22.7			2
K	1352.0	B?	406425	7100333	12.3	21.8	69.1	113.1	2.8	24.3			0
L	1327.9	В	406430	7100980	37.6	54.8	275.4	302.6	38.4	87.3			0
M	1319.0	S?	406432	7101239	24.1	58.1	124.2	300.0	7.6	49.7			0
N	1310.4	S	406444	7101496	10.8	21.5	10.1	62.1	1.0	7.0			1
0	1299.0	S?	406455	7101838	24.7	24.6	226.6	246.0	9.5	60.2			1
P	1264.9	S?	406500	7102837	3.1	6.6	27.2	81.5	0.8	14.3			3
Q	1247.5	S	406508	7103308	3.3	19.3	33.1	144.4	0.7	20.7			8
R	1230.9	B?	406510	7103651	2.9	14.8	19.8	46.3	2.3	7.8			0 0
S T	1224.9 1213.5	B?	406508 406520	7103773 7104097	5.2	11.4 19.7	0.0 121.9	10.5 173.2	1.3 12.1	0.6			0
U	1213.5 1194.7	B?	406520	7104097	1	29.1	183.7	1/3.2	$12.1 \\ 17.0$	51.1 55.7			0
ΙV	1194.7	B?	406540	7104734	19.8	29.1	183.7	163.9	17.0	55.7 55.7	 1.5	10	0
1.	1192.0	B? D	406542	7104828	21.0	7.9	183.7	182.4	17.0	13.1	1.5 	10	1
W	1186.4	ם S?	406546	7105017	7.3	8.1	83.5	182.4 182.4	3.5	27.4			2
X Y		B?			5.5	14.2	23.1		3.5		 		1 0
ΙŢ	1171.0	рţ	406562	7105497] 3.5	14.2	43.I	6.8	3.3	3.7			ı

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

	l Fid	Interp	XUTM	YUTM	CX 55	Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20290		FLIGHT	50									-
Z	1167.9	S?	406564	7105602	10.1	13.7	17.0	95.9	1.4	8.6	i		j o
AA	1155.7	S?	406576	7106023	7.4	15.6	57.7	88.3	2.7	17.5	i		0
AB	1144.7	S?	406585	7106371	13.0	34.4	117.1	268.9	4.3	46.3	j		j o
AC	1142.3	S?	406589	7106447	16.9	51.0	117.1	268.9	3.5	46.3	j		1
AD	1135.3	B?	406601	7106657	7.6	25.6	51.8	186.2	1.8	27.9	j		0
AE	1128.4	B?	406608	7106884	5.6	11.9	33.1	48.5	4.4	11.4	j		0
AF	1114.9	S?	406609	7107327	6.1	12.5	28.0	54.8	4.1	9.9	j		1
AG	1106.9	S?	406615	7107568	4.1	13.7	22.2	78.9	1.0	11.7			0
AH	1082.5	B?	406633	7108163	8.3	23.2	58.2	125.6	2.0	23.9	j		0
ΑI	1048.3	S	406664	7109145	8.1	13.5	38.0	82.2	1.4	14.1			0
AJ	1042.4	S	406669	7109342	8.0	11.8	34.6	42.6	1.7	6.6			0
AK	1036.2	S	406674	7109554	7.9	14.1	26.7	31.7	3.1	5.6	j		0
AL	1024.0	H	406686	7109997	5.8	14.6	43.6	97.1	3.8	12.8			0
AM	987.5	S	406717	7111352	25.4	24.7	431.5	340.1	24.6	118.5	j		0
AN	946.5	S	406747	7112308	1.4	5.7	9.4	67.5	0.6	10.9			0
AO	902.6	B?	406752	7112813	16.9	43.5	89.5	197.6	7.1	38.8	j		0
AP	896.1	B?	406759	7112976	8.5	18.0	56.2	103.6	6.0	23.7	j		0
AQ	891.2	B?	406765	7113112	8.3	33.6	94.7	199.5	6.2	37.3	i		0
AR	879.3	B?	406777	7113371	4.3	27.5	44.5	96.1	2.6	18.0	j		0
AS	858.6	S?	406770	7113624	1.7	11.6	41.3	119.7	3.2	21.0	j		0
ΑT	833.5	S?	406789	7114123	6.5	13.4	92.8	131.6	8.2	33.2	j		0
AU	807.0	B?	406813	7114595	6.0	13.7	42.9	73.4	2.5	16.5	j		1
AV	783.0	B?	406839	7114876	24.0	126.6	114.8	551.3	1.9	76.8	j		j 0
AW	775.2	B?	406837	7114996	1.0	3.9	0.0	14.0	1.0	0.5	j		0
AX	759.4	S?	406834	7115215	1.9	5.2	24.4	71.4	0.8	12.0	j		0
AY	745.0	B?	406827	7115409	4.5	19.4	33.0	58.5	0.2	16.8	j		0
AZ	733.3	B?	406828	7115529	1.3	12.5	38.0	63.6	2.2	12.7	j		0
BA	720.6	S?	406830	7115778	5.3	11.7	46.2	141.3	1.9	23.3	j		0
BB	703.5	S?	406836	7116085	1.5	3.4	18.8	86.0	2.9	16.4	j		0
BC	677.9	S	406867	7116709	1.6	9.4	0.0	65.6	0.8	6.5	j		0
BD	640.4	B?	406873	7117072	7.1	17.4	28.7	92.2	1.9	17.2	j		0
BE	625.3	B?	406884	7117259	12.6	34.8	56.7	222.3	0.4	29.0	j		0
BF	616.0	B?	406890	7117427	10.2	43.0	61.3	229.2	2.4	35.2	j		0
BG	606.0	B?	406895	7117607	4.1	11.6	25.2	34.9	2.3	7.7	j		0
BH	588.6	S	406905	7117947	1.1	8.4	10.6	71.5	1.1	10.6	j		j o
BI	564.5	S	406922	7118569	7.4	10.5	40.0	45.0	3.6	13.5	j		j o
BJ	553.6	S	406924	7118881	2.5	16.8	46.2	176.2	0.9	21.5	i		0
BK	547.1	S?	406928	7119051	4.6	12.0	30.3	41.0	2.3	6.5	j		j o

CX = COAXIAL

CP = COPLANAR

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
Labe	ı rıu	THEFT			1	_					siemens		I NT
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	stemens	m	I INI
LINE	20290		FLIGHT	50									
BL	541.5	B?	406925	7119190	4.7	23.3	32.8	92.0	1.2	15.0	j		i o i
ВМ	534.7	D	406922	7119343	10.2	21.2	21.2	117.6	0.1	15.6	j		j 0 j
BN	518.7	В	406946	7119761	16.2	35.0	99.3	191.3	4.9	30.3	j		3
ВО	496.0	В	406982	7120457	5.5	10.6	58.4	40.0	17.3	22.9	i		0
BP	478.2	В	406979	7120985	4.0	18.2	51.2	134.9	3.3	21.5	j		j 4 j
BQ	463.9	В	406986	7121391	1.2	12.5	33.7	75.3	6.8	15.4	j		j 0 j
BR	380.0	S	407065	7123973	0.3	4.0	12.5	57.1	1.0	6.6	i		0
BS	330.0	S	407112	7125607	0.9	3.4	10.0	35.7	0.5	6.0	ļ		0
LINE	20300		FLIGHT	49							 		-
A	3756.1	S	406770	7098670	2.2	6.8	43.0	90.4	2.0	18.6	 		2
В	3780.7	S?	406790	7099554	15.2	51.6	172.8	372.6	3.8	61.2			5
ľc	3794.9	D.	406814	7099880	23.7	45.6	92.0	198.7	4.1	35.3	l		
D	3798.3	D	406813	7099967	25.4	53.3	92.0	198.7	4.1	35.3			
E	3804.3	D	406811	7100127	15.7	42.6	49.7	96.2	0.4	12.7	i		
F	3808.7	D	406812	7100239	16.4	64.9	102.3	266.1	3.8	37.5	l		8
G	3810.6	В	406816	7100284	4.4	63.7	102.3	266.1	3.8	37.5			
H	3815.4	В	406818	7100201	8.3	48.7	39.3	166.5	8.5	43.3	0.2	8	5
I	3817.4	В	406818	7100330	9.9	60.9	39.5	367.7	8.6	47.1			
J	3820.7	D	406820	7100499	7.1	42.0	34.1	234.7	10.2	30.6	i		5
K	3841.0	В	406838	7100133	14.5	4.2	212.7	137.4	33.5	51.4	i		
L	3858.9	В	406853	7101344	10.0	10.3	102.7	42.7	10.8	25.5	i		
M	3873.8	B?	406861	7101812	17.9	27.6	115.4	223.5	3.7	37.8	i		
N	3875.6	B?	406861	7101870	12.2	28.2	115.4	223.5	2.6	37.8	i		
0	3917.3	B?	406897	7103246	19.1	33.2	137.3	198.9	5.6	41.6	i		
P	3930.2	В.	406891	7103579	4.9	25.8	45.3	128.6	6.4	18.1	i		
Q	3935.1	D	406898	7103377	8.4	22.1	45.3	90.3	5.7	10.7			
R	3953.8	B?	406916	7104269	7.2	14.4	57.4	100.0	0.5	17.6	i		
s	3975.0	В	406945	7105024	4.1	0.8	88.6	16.6	14.1	32.1			
T	3996.8	S	406970	7105728	5.8	12.9	28.7	92.9	1.7	12.8	i		
Ū	4003.1	S?	406974	7105723	0.8	12.7	12.6	90.3	1.6	9.9	i		
V	4011.9	D?	406978	7106159	18.3	40.9	55.5	88.4	2.0	16.8	l		
W	4018.1	S.	406984	7106333	8.7	23.3	49.0	154.5	2.4	21.4	l		
X	4023.3	B?	406996	7106485	5.9	14.7	31.0	54.8	1.4	9.4			
Y	4034.6	S.	407006	7106163	4.0	13.3	33.3	55.3	1.4	9.3	l		
Z	4072.9	S	407037	7108076	5.9	22.2	41.2	101.0	2.1	16.0	 		
AA	4088.4	S	407053	7108554	4.7	11.0	21.6	68.4	0.8	8.2	 		
AB	4112.3	S	407080	7100334	3.9	8.3	48.5	90.3	2.9	16.0	 		
ت ۱	1112.5	D	10,000	, 10, 5, 10	1 3.5	0.5	10.5	70.5	۷. ۷	10.0	I		

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertical	l Dike DEPTH*	Mag. Corr	
		_	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	į
LINE	20300		FLIGHT	49										
AC	4129.7	S	407075	7109989	2.8	3.1	44.6	64.0	5.3	11.5	i		0	i
AD	4153.6		407100	7110830	3.3	10.7	71.7	106.2	3.1	21.9	i		0	
AE	4164.4	В	407106	7111160	5.9	10.0	37.4	41.9	4.1	13.4	i		0	i
AF	4186.3		407074	7111733	4.6	9.6	18.1	34.7	0.5	5.2			0	j
AG	4214.0		407148	7112242	1.0	1.5	16.1	21.2	1.7	5.1			0	j
AH	4257.5	B?	407167	7112829	13.2	29.6	80.4	162.7	6.2	32.5			0	j
AI	4268.2	S?	407161	7113042	7.5	9.5	54.4	89.8	4.3	16.9			0	İ
AJ	4291.4	B?	407196	7113442	7.3	16.1	44.4	93.4	3.4	19.7			i o	j
AK	4301.8	B?	407190	7113640	7.5	16.2	54.6	134.0	4.1	23.8			0	j
AL	4316.1		407204	7113887	6.5	24.1	50.5	157.6	1.9	24.2			0	j
AM	4350.1	S?	407214	7114644	3.1	7.8	18.9	50.8	2.5	8.2			0	j
AN	4389.5		407236	7115707	4.1	9.4	37.5	84.4	0.5	14.3			0	j
AO	4399.8	S	407252	7115925	2.4	7.1	7.4	20.2	2.0	3.7			1	į
AP	4410.7	S	407262	7116185	1.6	10.8	11.8	62.1	0.5	7.5	i		0	į
AQ	4422.7	S	407259	7116471	2.5	6.4	29.6	92.8	0.9	13.5	i		i o	į
AR	4446.2		407277	7117151	7.8	29.2	46.1	183.4	2.3	26.2			1	j
AS	4474.8	B?	407310	7117998	3.2	9.1	78.3	54.7	4.2	30.7	i		0	į
AT	4480.5	B?	407312	7118145	10.4	16.9	82.0	171.4	4.3	31.8	i		i o	į
AU	4497.5	B?	407327	7118466	7.2	39.0	57.7	185.7	1.8	28.5	i		0	į
AV	4506.4	B?	407328	7118615	8.9	27.9	62.5	157.0	0.0	20.8	j		j o	j
AW	4515.9	B?	407327	7118746	7.3	22.2	26.7	97.8	2.0	15.1	j		j o	j
AX	4521.1	B?	407326	7118818	3.0	10.2	54.0	140.7	3.1	23.8	i		0	į
AY	4552.8	В	407328	7119297	15.0	39.2	77.3	307.6	3.8	43.4	j		j o	j
AZ	4572.5	В	407352	7119654	6.6	2.3	62.6	35.1	8.6	16.0	j		0	į
BA	4576.8	В	407358	7119777	15.8	30.1	62.6	133.9	6.9	16.0	j		j o	j
ВВ	4587.9	В	407378	7120130	21.0	41.3	92.9	172.5	20.5	36.0	j		1	j
BC	4592.3	В	407374	7120273	16.5	12.9	168.9	109.3	22.6	56.0	ļ		2	į
BD	4612.4	B?	407393	7120854	1.7	9.1	11.2	78.4	1.6	9.6	i		4	į
BE	4631.6	B?	407401	7121387	6.1	22.8	53.3	155.9	7.0	27.5			0	j
BF	4648.5	S?	407417	7121817	7.8	25.3	30.8	130.1	1.5	16.6	j		1	j
BG	4656.9	S	407420	7122055	6.3	16.6	71.2	144.5	3.8	27.3	i		j 7	j
вн	4675.3	S	407432	7122680	1.2	6.2	7.0	38.7	1.7	8.2			0	j
LINE	20310		FLIGHT	49									-	
A	3585.1	S	407170	7098215	0.2	13.4	2.1	66.8	1.8	7.0	j		j o	j
В	3578.8	S	407181	7098444	2.9	10.6	36.3	136.9	3.7	17.8			j o	į
C	3543.9		407201	7099608	8.8	29.4	37.7	147.6	0.5	17.1			0	j
D	3536.9	D	407195	7099777	5.8	10.5	35.3	10.2	3.4	5.5			j o	j

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

F 3	20310 3532.3 3529.2 3523.5 3518.9	D D	m FLIGHT 407203	m	ppm	ppm			Real	Quad	COND	DEPTH*	
E 3 F 3	3532.3 3529.2 3523.5			10		L- E	ppm	ppm	ppm	ppm	siemens	m	NT
F 3	3529.2 3523.5			コ ク									-
F 3	3523.5	D	40/203	7099893	17.4	30.4	56.5	77.0	4.0	16.0			i o i
ig 3			407210	7099978	13.4	25.4	56.5	77.0	3.7	16.0			0
	3518 9	В	407219	7100139	4.6	16.5	33.1	45.5	3.3	10.7	i		i o i
н 3	0010.0	В	407222	7100257	6.6	16.9	3.2	38.9	1.0	5.0			3
I 3	3512.9	В	407221	7100408	8.5	42.1	28.4	150.7	0.4	20.0	i		j 0 j
J 3	3493.9	В	407240	7100978	13.2	32.6	110.1	205.8	6.2	41.9	j		j o j
K 3	3479.0	B?	407248	7101468	37.8	26.2	17.4	77.5	1.2	11.8			10
L 3	3469.0	В	407257	7101832	21.9	28.5	163.7	209.1	5.7	47.9	i		j 0 j
M 3	3464.9	В	407263	7101982	15.7	30.2	163.7	165.5	6.4	48.5			0
N 3	3446.7	S	407280	7102597	3.2	5.7	31.5	49.7	2.9	8.9			j 0 j
0 3	3431.8	S?	407298	7103058	9.6	18.7	105.3	174.2	5.8	36.3			j 0 j
P 3	3408.0	S	407307	7103606	5.5	6.5	34.3	69.7	4.3	13.6			5
Q 3	3391.7	S	407316	7104035	3.6	7.0	31.5	65.9	0.5	13.0			0
R 3	3382.9	B?	407326	7104318	40.9	64.4	188.0	288.4	9.8	61.4			0
S 3	3377.9	B?	407333	7104485	5.2	14.8	188.0	44.7	7.8	61.4			0
T 3	3357.1	B?	407355	7105224	6.7	8.4	93.2	81.1	6.3	26.9			j 0 j
U 3	3352.3	B?	407367	7105411	6.1	10.3	93.2	57.3	7.4	26.9			0
V 3	3349.9	B?	407371	7105510	12.8	16.3	25.2	25.0	3.0	4.1			0
W 3	3333.6	S	407382	7106162	13.2	44.6	95.2	333.1	0.4	45.2			0
X 3	3314.7	S	407408	7106819	4.8	16.1	19.1	52.8	2.4	9.0			0
Y 3	3296.9	S	407420	7107356	4.0	16.0	23.9	88.0	1.1	13.6			0
z 3	3289.1	S	407424	7107613	2.9	10.8	20.1	58.9	1.5	7.5			0
AA 3	3277.1	S?	407441	7107974	4.0	13.4	11.9	35.7	1.8	5.9			1 1
AB 3	3244.5	S	407466	7108836	3.6	6.3	22.2	27.7	1.6	5.3			0
AC 3	3227.8	S	407462	7109347	6.3	9.8	42.1	45.5	3.0	10.2			0
1	3218.3	S	407464	7109675	2.8	9.5	49.9	50.7	2.3	12.5			0
AE 3	3207.5	H	407478	7110073	6.4	14.0	110.7	128.3	6.9	32.8			0
AF 3	3181.2	В	407509	7111039	19.3	28.3	71.7	71.3	9.1	23.8			1 1
1	3144.6	S	407540	7112169	0.8	9.7	5.9	61.3	0.4	6.9			0
AH 3	3129.2	S?	407557	7112500	1.9	17.3	11.4	93.5	2.6	10.6			0
AI 3	3068.9	S?	407576	7113646	2.1	9.0	23.5	52.8	2.1	9.8			0
	3056.9	S?	407606	7113964	4.2	8.6	34.8	32.3	3.1	9.7			0
!	3037.0	S	407602	7114555	3.6	5.5	34.0	56.7	2.4	10.5			0
1	3003.9	D	407627	7115285	5.8	10.3	10.5	28.5	1.9	7.4			0
I	2977.7	S	407636	7115694	1.8	3.1	45.2	44.6	3.5	15.2			0
I	2957.2	S	407655	7115996	3.2	11.7	29.2	98.3	1.9	16.7			1
I	2939.3	S	407644	7116217	2.0	4.6	25.0	53.5	2.1	10.2			0
AP 2	2887.1	S	407678	7117455	3.9	11.1	16.3	104.0	1.6	11.0			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr	
ļ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	j
LINE	20310		FLIGHT	49										
AQ	2867.9	S	407699	7118040	0.6	5.0	21.7	67.8	0.1	10.4			j o	i
AR	2827.3	S?	407712	7118663	4.8	14.1	35.2	101.4	0.7	15.3			0	İ
AS	2796.7	S?	407723	7118982	2.5	6.8	16.5	58.7	1.5	6.6	i		j o	i
AT	2743.4	В	407751	7119941	36.1	21.5	172.0	110.7	11.7	41.7			3	İ
AU	2737.7	В	407761	7120131	12.2	14.7	93.0	93.3	7.0	25.2			1	j
AV	2732.5	В	407772	7120300	4.9	9.0	80.5	91.1	9.4	26.0			0	j
AW	2714.4	S?	407780	7120754	1.6	8.2	12.1	74.4	1.2	7.9			3	ĺ
AX	2703.6	S?	407784	7121024	5.1	27.6	70.5	261.8	1.8	36.2			1	ĺ
AY	2673.8	B?	407803	7121742	3.7	11.7	24.4	67.8	0.5	5.8			4	ĺ
AZ	2546.9	S	407960	7126119	3.1	6.8	2.5	46.0	0.1	4.4	0.4	32	0	İ
LINE	20320		FLIGHT	49									-	
A	1441.8	S	407590	7098423	2.2	9.2	26.6	107.0	0.7	16.0			0	ĺ
В	1473.0	S	407598	7099409	3.4	17.7	43.1	193.9	2.3	23.5			0	ĺ
C	1484.4	B?	407604	7099740	5.3	9.6	57.7	85.1	5.5	13.3			0	
D	1488.0	D	407601	7099858	22.6	38.5	57.7	85.1	5.5	13.3			0	
E	1490.5	D	407602	7099949	2.2	11.2	69.6	85.1	3.9	26.1			0	
F	1493.1	D	407605	7100052	12.9	27.1	78.4	169.4	3.9	30.2			0	
G	1494.6	D	407608	7100112	8.9	22.6	78.4	169.4	1.1	30.2			0	ļ
H	1497.9	B?	407616	7100245	11.8	23.8	56.0	113.6	1.1	20.6			2	
I	1529.7	В	407652	7101305	18.0	9.6	191.2	142.5	13.4	47.2			0	ļ
J	1536.4	S?	407657	7101535	18.1	14.5	35.0	99.1	8.0	15.0			68	
K	1542.2	B?	407660	7101733	14.5	27.7	126.7	131.6	5.8	22.8			0	
L	1545.8	B?	407662	7101852	1.5	7.8	126.7	184.8	6.0	31.9			0	ļ
M	1548.4	B?	407662	7101936	19.3	35.0	136.3	184.8	4.3	37.7			0	ļ
N	1571.0	В	407690	7102690	6.2	4.3	28.7	18.7	0.5	5.8	1.6	43	0	ļ
0	1618.7	B?	407724	7104246	13.2	36.0	30.7	130.4	1.7	20.7			0	ļ
P	1638.1	B?	407743	7104792	3.3	8.6	34.8	45.9	4.3	14.3			0	ļ
Q	1651.8	S	407757	7105283	5.3	8.2	56.4	104.1	2.5	15.5			2	ļ
R	1671.0	S	407773	7105898	3.1	10.7	32.9	77.3	1.3	14.9			0	ļ
S	1693.0	S?	407795	7106496	9.6	19.9	59.0	106.5	2.1	20.9			0	ļ
Т	1703.0	S	407790	7106796	5.5	22.5	34.3	162.1	0.5	21.9	0.3	13	10	ļ
U	1720.2	S	407817	7107352	2.9	6.0	26.5	81.5	1.5	11.8			1	ļ
V	1732.8	B?	407828	7107785	2.9	14.4	8.9	38.0	1.7	4.9			0	ļ
W	1737.9	D?	407829	7107960	7.7	19.2	9.8	15.2	0.8	2.5			0	ļ
X	1745.6	D?	407838	7108207	11.1	17.0	28.6	85.4	0.9	11.6			0	ļ
Y	1803.0	S	407883	7110172	6.1	7.3	51.6	80.7	3.9	15.5			0	ļ
Z	1831.1	B?	407922	7111070	11.8	16.0	76.7	88.3	3.5	23.9			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
	1 114	Incorp	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20320		FLIGHT	10	ļ								_
AA	1896.8	S	407954	7112338	2.7	6.5	6.4	28.6	1.3	5.1	¦		0
AB	1923.2		407961	7112336	4.4	8.0	18.4	0.6	4.2	4.6			
AC	1931.5		407973	7112700	12.2	39.0	80.3	211.5	3.2	36.3	 		
AD	1931.3		407974	7112835	7.2	24.0	80.3	211.5	3.5	36.3			
AE	1953.5		407992	7112333	8.4	18.8	54.5	61.7	4.5	12.5	 		
AE AF	1963.3		407987	7113511	20.7	35.5	123.8	187.0	8.8	45.1	 		
AG	1963.3		407990	7113629	8.8	21.3	28.5	62.8	4.1	14.2			
!	1989.0		407990	7113829	18.1	48.5	102.4	280.2	4.1	42.5	!		
AH AI	2011.7		407997	7114499	5.0	12.0	35.2	86.7	1.8	14.4			0
	2011.7				I	6.5	10.5	31.0		7.2	!		0
AJ			408011	7114681	2.5	29.6	10.5		0.8	7.2 45.6			0
AK	2081.2		408029	7115347	1			264.1	4.5				0
AL	2084.4		408035	7115401	9.5	20.2	108.6	264.1	4.1	45.6			
AM	2097.8		408043	7115650	13.6	32.9	77.6	209.5	4.1	35.9			0
AN	2101.1		408046	7115715	13.2	12.4	77.6	209.5	4.1	35.9			<u> </u>
AO	2129.3		408051	7116085	2.4	7.0	8.6	32.7	0.2	6.1			0
AP	2147.8		408065	7116446	4.2	17.3	21.4	75.1	0.5	11.6			0
AQ	2172.9		408089	7116902	22.5	31.9	134.6	301.1	3.8	49.2			0
AR	2183.8		408088	7117018	4.8	20.6	48.9	124.9	1.2	22.5			0
AS	2205.1		408089	7117458	2.4	8.6	18.8	85.8	2.1	10.0			0
AT	2217.9		408115	7117853	7.2	13.0	48.3	38.8	2.1	15.3			0
AU	2246.5		408128	7118648	2.7	12.5	31.0	44.8	1.6	9.0			0
AV	2258.6		408130	7118882	5.6	22.9	42.3	170.8	1.4	27.5			1
AW	2270.7		408143	7119091	3.7	17.9	8.7	87.5	1.5	11.5			0
AX	2291.7		408155	7119439	12.6	26.9	81.6	152.0	2.8	30.8			0
AY	2320.5	В	408168	7119966	73.2	80.7	672.4	480.6	51.9	205.1			1
AZ	2332.1		408179	7120341	9.6	26.0	52.5	134.1	1.0	22.1			2
BA	2341.6	В	408189	7120669	33.0	44.2	188.9	231.2	7.3	52.3			0
BB	2354.6	В	408196	7121088	42.6	74.7	323.8	489.4	10.1	92.4			0
BC	2367.0	В	408209	7121463	15.2	25.1	105.2	148.3	6.3	35.2			0
LINE	20330		FLIGHT	49									-
A	1251.3	D	408003	7099720	13.2	29.7	77.7	167.9	1.7	25.4	i		0
В	1248.4		408008	7099833	1.3	8.9	30.4	167.9	2.2	25.4	i		0
C	1245.4		408011	7099949	6.3	12.4	30.4	29.5	3.0	7.7	i		1
D	1240.0		408011	7100159	4.8	6.6	37.1	77.9	2.4	9.9	i		0
E	1213.0		408045	7101241	29.1	30.3	297.1	313.5	17.9	81.9	i		
F	1199.0		408061	7101211	23.5	43.3	142.7	215.1	9.5	45.6	i		
G	1193.1	В.	408067	7102026	6.3	8.3	53.7	31.9	10.1	20.8	i		
, 5	11/0.1	ב	100007	,102020	1 0.5	0.5	55.7	51.7	10.1	20.0	I		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

Label	l Fid	Interp	XUTM	YUTM	CX 55 Real	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	DEPTH*	Mag. Corr
	r riu	THECT	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
											<u> </u>		_
LINE	20330		FLIGHT										
H	1186.2	В	408070	7102270	22.8	11.9	189.1	184.2	4.0	43.0			0
I	1152.8	S	408112	7103535	1.7	8.4	9.3	51.6	0.6	7.5			0
J	1130.9	B?	408128	7104366	16.7	27.1	113.8	191.4	19.7	37.8			3
ζ	1126.1	B?	408129	7104526	10.4	10.7	113.8	137.9	19.7	35.9			0
_	1090.3	H	408185	7105848	3.5	10.9	51.2	134.6	2.6	19.7			0
/I	1072.1	H	408177	7106362	5.4	22.6	104.5	223.5	2.9	37.2			1
1	1048.1	S	408195	7107076	1.6	3.6	29.4	73.2	3.1	13.4			0
C	1040.5	B?	408206	7107324	4.9	7.9	18.8	30.3	1.2	7.1			0
2	1009.1	S	408241	7108303	6.2	9.7	26.0	73.4	2.2	10.8			0
2	989.3	S	408248	7108934	4.2	17.8	38.2	96.9	1.6	15.4			0
2	973.3	H	408259	7109484	5.6	8.7	67.2	80.7	3.8	18.8			0
5	953.5	H	408287	7110222	5.1	6.4	41.9	68.5	1.8	12.9			0
ľ	941.5	H	408299	7110681	3.2	11.7	24.8	54.9	2.9	10.5			0
J	927.8	B?	408327	7111177	21.9	49.5	103.6	243.6	2.0	41.0			6
I	910.4	S	408336	7111640	0.8	4.9	17.1	71.4	0.8	11.8			0
V	886.0	S?	408340	7112142	2.2	13.1	8.2	30.8	1.0	6.8			1
ζ	877.7	S	408351	7112316	1.4	5.2	22.5	64.4	1.5	9.4	i		0
Z	839.7	B?	408382	7112925	9.7	22.9	66.9	148.9	6.0	28.2	i		j 0
Z	832.3	B?	408391	7113120	7.3	11.9	51.1	113.2	4.9	20.2	i		0
λA	828.5	B?	408390	7113229	6.8	17.2	51.1	113.2	4.8	20.2	j		j 0
AΒ	817.4	B?	408398	7113524	4.6	7.0	0.0	11.8	0.5	7.1	i		j o
AC	810.1	B?	408403	7113679	10.4	14.5	78.1	106.1	3.0	25.0	i		0
AD	764.1	S?	408415	7114581	3.6	7.6	26.8	103.9	1.6	14.4	i		j o
λE	742.9	S?	408433	7114897	3.1	11.2	19.5	33.7	1.8	8.3	i		0
ΑF	628.8	B?	408453	7115773	4.5	14.6	35.3	129.6	1.8	18.3	i		j o
AG	620.1	B?	408456	7115886	5.5	20.1	57.2	168.0	2.1	28.3	i		j o
ΑH	584.1	B?	408471	7116534	5.1	6.1	20.5	12.8	2.2	6.7	i		0
IA	573.4	B?	408477	7116720	7.3	19.7	34.7	52.6	2.5	11.3	i		j o
L ∕	557.0	B?	408486	7117024	5.0	16.9	7.6	34.3	0.4	6.4	i		0
λK	524.3	S	408519	7117997	2.7	9.0	26.7	107.3	1.8	15.8	i		i o
ΑL	509.6	S	408532	7118432	3.6	11.5	28.7	98.7	0.6	13.6	i		0
MA	474.3	S	408551	7119284	3.6	9.8	29.0	85.7	2.3	11.4			0
NA	440.7	S	408568	7120034	22.1	14.6	235.0	83.6	13.0	59.1	i		2
OA	431.6	S?	408580	7120333	11.6	29.9	71.3	169.0	4.2	29.1			0
AΡ	417.2	S	408575	7120785	5.0	15.0	9.3	45.2	2.6	5.1	i		0
QA	396.5	S	408608	7121357	3.0	9.3	59.8	93.7	2.5	20.2	i		

CX = COAXIAL

CP = COPLANAR

Note: EM values shown above are local amplitudes

EM Anomaly List

ī					CX 55	00 HZ	CP 7	200 HZ	CP	900 HZ	Vertica	al Dike	Mag. Corr	
Labe	l Fid	Interp	XUTM	YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	Mag. Coll	
l mane.	r ria	THEELF	m m	m	1						siemens	m	NT	
			ш	ш	ppm	ppm	ppm	ppm	ppm	ppm	STEMENS	ш		I
LINE	20340		FLIGHT	48									-1	
A	4175.8	S?	408393	7098397	8.9	24.8	106.1	201.5	5.2	37.2	i		j o	ĺ
В	4192.5	S?	408405	7098890	7.4	25.2	44.5	108.1	1.5	18.6			0	j
C	4198.7	S?	408399	7099097	5.4	15.9	19.8	15.4	2.9	4.8	i		1	ĺ
D	4206.7	B?	408414	7099374	6.4	12.0	43.5	77.9	1.6	14.8			0	j
E	4220.9	B?	408430	7099853	9.1	22.4	60.8	97.9	3.6	18.4	i		j o	ĺ
F	4223.6	B?	408432	7099947	13.2	17.0	60.8	97.9	3.6	18.4	i		j o	ĺ
G	4226.9	B?	408430	7100060	3.7	5.3	38.2	55.1	3.1	9.3	i		4	j
H	4238.8	D	408424	7100455	32.6	67.9	85.9	234.6	1.7	34.8	i		j o	ĺ
I	4267.3	В	408454	7101388	3.8	6.1	65.6	86.8	7.0	20.1	i		110	j
J	4282.0	D	408473	7101795	36.8	16.4	144.1	105.8	25.3	47.6	i		0	j
K	4290.3	B?	408474	7102028	4.5	17.7	14.9	91.1	11.2	11.9	i		38	j
L	4332.1	B?	408514	7103240	8.8	39.3	53.1	184.0	20.7	38.5	0.3	1	0	İ
M	4344.1	S?	408515	7103572	4.8	30.2	16.0	147.7	0.3	17.2	i		j o	j
N	4355.4	S	408518	7103837	4.8	9.6	25.4	67.2	4.9	10.5	i		0	İ
lo	4378.2	В	408543	7104470	12.8	37.2	156.2	342.2	9.0	59.9	i		i o	i
P	4385.8	B?	408548	7104693	6.1	15.8	74.2	119.4	7.4	1.8			i o	i
ĺQ	4397.8	L?	408545	7105023	0.6	0.0	0.2	0.0	123.4	18.9			59	İ
R	4423.8	S	408599	7105726	2.2	4.8	13.4	46.9	5.3	6.7			i o	i
s	4428.8	B?	408602	7105866	3.3	9.4	12.6	0.0	1.0	3.1			0	İ
T	4440.1	S	408604	7106184	1.3	12.5	8.2	121.7	4.3	13.4			i o	i
ĺυ	4448.8	D	408604	7106417	21.7	31.4	60.4	113.6	2.5	21.8			i o	İ
V	4456.0	B?	408602	7106616	4.0	10.4	22.5	43.6	1.3	8.6			0	İ
W	4478.9	S	408616	7107276	10.0	34.3	94.7	331.7	1.8	45.4			0	i
X	4485.0	S	408627	7107482	2.9	5.6	51.6	81.0	1.9	16.7			0	į
Y	4507.0	S	408651	7108248	3.1	10.5	9.0	35.7	0.4	4.5			i o	İ
z	4526.1	S	408677	7108954	2.1	9.3	34.0	111.9	1.4	17.1			0	i
AA	4541.5	H	408688	7109499	5.8	13.2	46.7	71.2	2.4	13.1			1	İ
AB	4559.3	Н	408708	7110130	1.7	7.9	31.7	74.3	2.6	12.1			0	į
AC	4569.9	H	408714	7110502	4.7	11.4	22.0	65.6	2.7	11.5			0	İ
AD	4591.7	S?	408726	7111200	5.0	10.4	40.9	80.7	2.1	14.9			0	i
AE	4612.4	Н	408748	7111712	1.0	4.4	34.4	103.0	2.0	15.7	i		0	i
AF	4631.8	H	408736	7112090	3.8	11.6	26.8	111.5	0.7	14.7				i
AG	4656.6	S?	408774	7112596	7.3	14.6	49.1	108.6	2.7	20.0	i		2	i
AH	4671.7	B?	408770	7113021	5.0	11.4	25.4	62.1	6.1	15.4				
AI	4680.0	B?	408792	7113274	9.1	9.3	25.3	22.3	5.7	13.4				
AJ	4685.8	B?	408790	7113457	2.4	11.6	7.3	57.5	5.0	10.2				
AK	4704.2	S.	408801	7113932	3.1	6.7	29.8	130.8	1.0	18.0				
1	_, 0 2	~				•• /	22.0				ı		1	I

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Fid 20340 4716.5 4735.9 4790.6 4807.5 4828.5 4854.5	S? S? S? S?	m FLIGHT 408810 408828 408872	YUTM m 48 7114246 7114653	Real ppm	Quad ppm	Real ppm	Quad ppm	Real ppm	Quad ppm	COND siemens	DEPTH*	1
4716.5 4735.9 4790.6 4807.5 4828.5 4854.5	B? S? S?	408810 408828 408872	7114246	8.4					PPIII	SIEMENS	m	NT
4735.9 4790.6 4807.5 4828.5 4854.5	B? S? S?	408828 408872		8.4								-
4790.6 4807.5 4828.5 4854.5	S? S?	408872	7114653		31.1	75.2	209.1	1.7	33.7	i		0
4807.5 4828.5 4854.5	S?			19.6	47.6	148.1	299.4	7.2	52.1			j 0
4828.5 4854.5			7115673	1.4	5.2	17.8	37.6	1.3	6.7			0
1854.5	SS	408881	7115970	2.9	11.0	54.7	103.8	3.9	18.9			0
	₽.	408878	7116416	3.9	18.6	17.4	76.2	1.5	11.8			0
	S?	408879	7116860	3.4	13.1	19.5	129.7	5.3	17.3			2
1880.6	B?	408903	7117614	4.3	9.5	4.2	10.7	1.0	1.3			0
1897.8	S	408929	7118179	0.4	4.9	27.4	108.8	1.1	14.2	i		0
1935.3	B?	408955	7119261	7.2	16.6	33.7	82.2	1.6	14.0			0
1952.3	B?	408949	7119682	4.9	7.5	17.6	44.0	1.2	6.9	i		0
1960.3	S	408957	7119869	2.0	8.6	1.8	79.5	0.4	9.4	i		j o
1972.3	S?	408966	7120224	8.9	21.9	66.4	151.8	2.9	25.4			3
1978.6	S?	408979	7120414	3.9	16.7	40.7	153.1	0.9	22.9			i o
1983.3	B?	408988	7120554	5.3	13.0	0.0	0.0	0.4	0.0			0
1989.9	B?	409001	7120747	9.8	28.7	35.8	126.8	0.4	16.3			i o
1999.6	B?			I .				2.2				0
5003.9	B?			!				4.2				0
5008.5	E			!								0
5051.4				!								0
	-											
20350		FLIGHT	48									-
4020.1	B?	408774	7098288	4.5	14.4	9.9	13.9	1.9	2.4			j 0
4008.0	S	408788	7098683	21.5	41.5	150.4	354.7	3.6	55.9			0
3997.9	S?	408803	7099018	25.5	108.4	198.7	651.1	3.1	92.4			0
3974.7	B?	408826	7099817	13.4	10.2	74.3	67.0	7.1	22.8			2
3970.8	B?	408828	7099957	7.7	11.3	74.3	46.0	7.1	22.8			0
3966.8	B?	408835	7100098	11.7	12.0	73.4	56.7	8.1	19.2			j 7
3962.2	B?	408846	7100257	5.7	15.4	21.8	52.7	0.4	7.4	i		1
3951.8	S?	408859	7100608	12.0	23.3	103.9	210.2	4.2	36.2			0
3948.2	S?	408863	7100716	15.8	33.8	103.9	210.2	1.9	36.2	i		0
3938.7	B?	408861	7100985	2.8	11.6	29.1	46.4	2.4	9.8			0
3923.2	В	408871	7101509	6.9	7.5	74.8	156.6	11.0	33.7			0
3914.9	В	408878	7101799	23.1	20.6	83.0	54.3	36.4	34.1			0
3906.0	В	408889	7102069	12.5	10.9	78.2	46.4	24.7	34.2			46
3883.1	В	408904	7102752	8.7	11.9	51.1		7.4	12.6			72
3865.6	В		7103321	21.1	14.4	147.8	130.3	18.0	52.8			0
3849.4	B?	408919	7103876	1	22.2	59.5	142.1	2.0	19.3			
3831.8	B?			!								0
<u> </u>	897.8 935.3 952.3 960.3 972.3 978.6 983.3 989.9 999.6 003.9 005.5 0020.1 008.0 997.9 974.7 970.8 966.8 948.2 951.8 948.2 951.8 948.2 951.8 948.2 951.8 948.2 951.8 948.2 951.8 966.0 865.6 849.4	897.8 S 935.3 B? 952.3 B? 960.3 S 972.3 S? 978.6 S? 983.3 B? 989.9 B? 999.6 B? 003.9 B? 008.5 E 051.4 S 20350 020.1 B? 008.0 S 997.9 S? 974.7 B? 970.8 B? 970.8 B? 966.8 B? 951.8 S? 948.2 S? 938.7 B? 923.2 B 914.9 B 906.0 B 883.1 B 865.6 B 849.4 B?	897.8 S 408929 935.3 B? 408955 952.3 B? 408949 960.3 S 408957 972.3 S? 408966 978.6 S? 408978 983.3 B? 408988 989.9 B? 409001 999.6 B? 40909 003.9 B? 409060 20350 FLIGHT 020.1 B? 408774 008.0 S 408788 997.9 S? 408803 974.7 B? 408826 970.8 B? 408826 970.8 B? 408835 962.2 B? 408846 951.8 S? 408863 938.7 B? 408861 923.2 B 408878 906.0 B 408878 906.0 B 408899 883.1 B 408916 849.4 B? 408919	897.8 S 408929 7118179 935.3 B? 408955 7119261 952.3 B? 408949 7119682 960.3 S 408957 7119869 972.3 S? 408966 7120224 978.6 S? 408979 7120414 983.3 B? 408988 7120554 989.9 B? 409001 7120747 999.6 B? 408998 7121042 003.9 B? 409002 7121184 008.5 E 409016 7121340 051.4 S 409060 7122954 20350 FLIGHT 48 020.1 B? 408774 7098288 008.0 S 408788 7098683 997.9 S? 408803 7099018 974.7 B? 408826 7099817 970.8 B? 408828 7099957 966.8 B? 408835 7100098 962.2 B? 408846 7100257	897.8 S 408929 7118179 0.4 935.3 B? 408955 7119261 7.2 952.3 B? 408949 7119682 4.9 960.3 S 408957 7119869 2.0 972.3 S? 408966 7120224 8.9 978.6 S? 408979 7120414 3.9 983.3 B? 408988 7120554 5.3 989.9 B? 409001 7120747 9.8 999.6 B? 408998 7121042 3.5 003.9 B? 409002 7121184 3.3 008.5 E 409016 71221340 11.8 051.4 S 409060 7122954 0.9 20350 FLIGHT 48 020.1 B? 40874 7098288 4.5 08.0 S 40878 7098288 4.5 997.9 S? 408803 7099018 25.5 974.7 B? 408826 7099817 13.4 <t< td=""><td>897.8 S 408929 7118179 0.4 4.9 935.3 B? 408955 7119261 7.2 16.6 952.3 B? 408949 7119682 4.9 7.5 960.3 S 408957 7119869 2.0 8.6 972.3 S? 408966 7120224 8.9 21.9 978.6 S? 408979 7120414 3.9 16.7 983.3 B? 408988 7120554 5.3 13.0 989.9 B? 409001 7120747 9.8 28.7 999.6 B? 408998 7121042 3.5 9.9 003.9 B? 409002 7121184 3.3 7.5 008.5 E 409060 7122954 0.9 2.9 20350 FLIGHT 48 020.1 B? 40878 7098683 21.5 41.5 997.9 S? 408803 7099018 25.5 108.4 974.7 B? 408826 7099817 13.4</td><td>897.8 S 408929 7118179 0.4 4.9 27.4 935.3 B? 408955 7119261 7.2 16.6 33.7 952.3 B? 408949 7119682 4.9 7.5 17.6 960.3 S 408967 7119869 2.0 8.6 1.8 972.3 S? 408966 7120224 8.9 21.9 66.4 978.6 S? 408979 7120414 3.9 16.7 40.7 983.3 B? 408988 7120554 5.3 13.0 0.0 989.9 B? 409001 7120747 9.8 28.7 35.8 999.6 B? 408998 7121042 3.5 9.9 32.9 003.9 B? 409060 7122954 0.9 2.9 8.7 20350 FLIGHT 48 020.1 B? 408788 7098288 4.5 14.4 9.9 008.0 S 408883 7099018 25.5 108.4 198.7</td><td>897.8 S 408929 7118179 0.4 4.9 27.4 108.8 935.3 B? 408955 7119261 7.2 16.6 33.7 82.2 952.3 B? 408949 7119682 4.9 7.5 17.6 44.0 960.3 S 408957 7119869 2.0 8.6 1.8 79.5 972.3 S? 408966 7120224 8.9 21.9 66.4 151.8 978.6 S? 408979 7120414 3.9 16.7 40.7 153.1 983.3 B? 408988 7120554 5.3 13.0 0.0 0.0 989.9 B? 409001 7120747 9.8 28.7 35.8 126.8 999.6 B? 408998 7121042 3.5 9.9 32.9 51.2 003.9 B? 409002 7121340 11.8 22.6 59.9 108.9 051.4 S 408774 7098288 4.5 14.4 9.9 13.9 052.5 <</td><td>897.8 S 408929 7118179 0.4 4.9 27.4 108.8 1.1 935.3 B? 408955 7119261 7.2 16.6 33.7 82.2 1.6 952.3 B? 408949 7119682 4.9 7.5 17.6 44.0 1.2 960.3 S 408966 7120224 8.9 21.9 66.4 151.8 2.9 978.6 S? 408979 7120414 3.9 16.7 40.7 153.1 0.9 983.3 B? 408988 7120544 5.3 13.0 0.0 0.0 0.4 989.9 B? 409001 7120747 9.8 28.7 35.8 126.8 0.4 999.6 B? 408998 7121042 3.5 9.9 32.9 51.2 2.2 003.9 B? 409002 7121184 3.3 7.5 54.6 94.3 4.2 008.5 E 408788</td><td>897.8 S 408929 7118179 0.4 4.9 27.4 108.8 1.1 14.2 935.3 B? 408945 7119261 7.2 16.6 33.7 82.2 1.6 14.0 952.3 B? 408949 7119682 4.9 7.5 17.6 44.0 1.2 6.9 960.3 S 408957 7119869 2.0 8.6 1.8 79.5 0.4 9.4 972.3 S? 408979 7120414 3.9 16.7 40.7 153.1 0.9 22.9 983.3 B? 408988 7120554 5.3 13.0 0.0 0.0 0.4 0.0 989.9 B? 408901 7120747 9.8 28.7 35.8 126.8 0.4 16.3 999.6 B? 408928 71221042 3.5 9.9 32.9 51.2 2.2 8.4 003.9 B? 409006 7122954 0.9</td><td>897.8 S 408929 7118179 0.4 4.9 27.4 108.8 1.1 14.2 935.3 B? 408955 7119261 7.2 16.6 33.7 82.2 1.6 14.0 960.3 B? 408957 7119869 2.0 8.6 1.8 79.5 0.4 9.4 972.3 S? 408966 7120224 8.9 21.9 66.4 151.8 2.9 25.4 978.6 S? 408988 7120544 3.9 16.7 40.7 153.1 0.9 22.9 983.3 B? 408988 71210454 3.9 16.7 40.7 153.1 0.9 22.9 989.9 B? 409001 7120747 9.8 28.7 35.8 126.8 0.4 16.3 999.9 B? 409002 7121184 3.3 7.5 54.6 94.3 4.2</td><td>897.8 S 408929 7118179 0.4 4.9 27.4 108.8 1.1 14.2 9935.3 B? 408955 7119682 4.9 7.5 17.6 44.0 1.2 6.9 9960.3 S 408957 7119869 2.0 8.6 1.8 79.5 0.4 9.4 9972.3 S? 408966 7120224 8.9 21.9 66.4 151.8 2.9 25.4 978.6 S? 408987 7120414 3.9 16.7 40.7 153.1 0.9 22.9 983.3 B? 408988 7120747 9.8 28.7 35.8 126.8 0.4 16.3 989.9 9.9 408998 7120747 9.8 28.7 35.8 126.8 0.4 16.3 999.9 32.9 51.2 2.</td></t<>	897.8 S 408929 7118179 0.4 4.9 935.3 B? 408955 7119261 7.2 16.6 952.3 B? 408949 7119682 4.9 7.5 960.3 S 408957 7119869 2.0 8.6 972.3 S? 408966 7120224 8.9 21.9 978.6 S? 408979 7120414 3.9 16.7 983.3 B? 408988 7120554 5.3 13.0 989.9 B? 409001 7120747 9.8 28.7 999.6 B? 408998 7121042 3.5 9.9 003.9 B? 409002 7121184 3.3 7.5 008.5 E 409060 7122954 0.9 2.9 20350 FLIGHT 48 020.1 B? 40878 7098683 21.5 41.5 997.9 S? 408803 7099018 25.5 108.4 974.7 B? 408826 7099817 13.4	897.8 S 408929 7118179 0.4 4.9 27.4 935.3 B? 408955 7119261 7.2 16.6 33.7 952.3 B? 408949 7119682 4.9 7.5 17.6 960.3 S 408967 7119869 2.0 8.6 1.8 972.3 S? 408966 7120224 8.9 21.9 66.4 978.6 S? 408979 7120414 3.9 16.7 40.7 983.3 B? 408988 7120554 5.3 13.0 0.0 989.9 B? 409001 7120747 9.8 28.7 35.8 999.6 B? 408998 7121042 3.5 9.9 32.9 003.9 B? 409060 7122954 0.9 2.9 8.7 20350 FLIGHT 48 020.1 B? 408788 7098288 4.5 14.4 9.9 008.0 S 408883 7099018 25.5 108.4 198.7	897.8 S 408929 7118179 0.4 4.9 27.4 108.8 935.3 B? 408955 7119261 7.2 16.6 33.7 82.2 952.3 B? 408949 7119682 4.9 7.5 17.6 44.0 960.3 S 408957 7119869 2.0 8.6 1.8 79.5 972.3 S? 408966 7120224 8.9 21.9 66.4 151.8 978.6 S? 408979 7120414 3.9 16.7 40.7 153.1 983.3 B? 408988 7120554 5.3 13.0 0.0 0.0 989.9 B? 409001 7120747 9.8 28.7 35.8 126.8 999.6 B? 408998 7121042 3.5 9.9 32.9 51.2 003.9 B? 409002 7121340 11.8 22.6 59.9 108.9 051.4 S 408774 7098288 4.5 14.4 9.9 13.9 052.5 <	897.8 S 408929 7118179 0.4 4.9 27.4 108.8 1.1 935.3 B? 408955 7119261 7.2 16.6 33.7 82.2 1.6 952.3 B? 408949 7119682 4.9 7.5 17.6 44.0 1.2 960.3 S 408966 7120224 8.9 21.9 66.4 151.8 2.9 978.6 S? 408979 7120414 3.9 16.7 40.7 153.1 0.9 983.3 B? 408988 7120544 5.3 13.0 0.0 0.0 0.4 989.9 B? 409001 7120747 9.8 28.7 35.8 126.8 0.4 999.6 B? 408998 7121042 3.5 9.9 32.9 51.2 2.2 003.9 B? 409002 7121184 3.3 7.5 54.6 94.3 4.2 008.5 E 408788	897.8 S 408929 7118179 0.4 4.9 27.4 108.8 1.1 14.2 935.3 B? 408945 7119261 7.2 16.6 33.7 82.2 1.6 14.0 952.3 B? 408949 7119682 4.9 7.5 17.6 44.0 1.2 6.9 960.3 S 408957 7119869 2.0 8.6 1.8 79.5 0.4 9.4 972.3 S? 408979 7120414 3.9 16.7 40.7 153.1 0.9 22.9 983.3 B? 408988 7120554 5.3 13.0 0.0 0.0 0.4 0.0 989.9 B? 408901 7120747 9.8 28.7 35.8 126.8 0.4 16.3 999.6 B? 408928 71221042 3.5 9.9 32.9 51.2 2.2 8.4 003.9 B? 409006 7122954 0.9	897.8 S 408929 7118179 0.4 4.9 27.4 108.8 1.1 14.2 935.3 B? 408955 7119261 7.2 16.6 33.7 82.2 1.6 14.0 960.3 B? 408957 7119869 2.0 8.6 1.8 79.5 0.4 9.4 972.3 S? 408966 7120224 8.9 21.9 66.4 151.8 2.9 25.4 978.6 S? 408988 7120544 3.9 16.7 40.7 153.1 0.9 22.9 983.3 B? 408988 71210454 3.9 16.7 40.7 153.1 0.9 22.9 989.9 B? 409001 7120747 9.8 28.7 35.8 126.8 0.4 16.3 999.9 B? 409002 7121184 3.3 7.5 54.6 94.3 4.2	897.8 S 408929 7118179 0.4 4.9 27.4 108.8 1.1 14.2 9935.3 B? 408955 7119682 4.9 7.5 17.6 44.0 1.2 6.9 9960.3 S 408957 7119869 2.0 8.6 1.8 79.5 0.4 9.4 9972.3 S? 408966 7120224 8.9 21.9 66.4 151.8 2.9 25.4 978.6 S? 408987 7120414 3.9 16.7 40.7 153.1 0.9 22.9 983.3 B? 408988 7120747 9.8 28.7 35.8 126.8 0.4 16.3 989.9 9.9 408998 7120747 9.8 28.7 35.8 126.8 0.4 16.3 999.9 32.9 51.2 2.

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Inter	o XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20350		FLIGHT	4.8	 								
R	3718.0	S	408996	7105989	0.7	7.5	9.4	63.6	1.6	8.3	l		1
s	3695.5	S	409014	7106482	1.2	8.4	32.0	131.9	2.1	17.4	 		0
T	3647.7	S?	409009	7106948	1.1	3.9	26.7	74.3	1.0	11.3	 		0
Ū	3623.0	S?	409020	7107297	3.4	12.3	31.0	84.2	0.3	11.9	 		1
ľv	3607.5	s.	409034	7107237	2.8	6.1	18.8	44.2	1.6	8.9	 		0
W	3553.8	S	409086	7107776	5.8	15.8	70.9	61.5	4.9	16.3	l) 0 1
X	3542.1	H	409097	7109403	21.2	31.0	180.4	241.3	6.2	52.0			0
Y	3525.7	B?	409117	7110565	5.7	13.3	17.9	48.7	2.1	7.7	! !		
	3513.5	S:	409136	7111026	3.3	5.5	14.9	40.3	1.7	5.6	 		0
AA	3496.2	S	409138	7111420	3.3	5.5	17.9	60.9	1.0	8.5	 		
AB	3483.4	S?	409136	7111420	2.2	9.6	10.1	34.7	1.3	4.2	 		
AC	3469.6	B?	409144	7112003	4.3	7.7	16.3	43.5	0.3	5.6	 		
AD	3446.9	B?	409151	7112569	7.3	11.2	14.9	60.1	0.3	7.0	 		
AE	3431.0	B?	409100	7112985	9.6	9.7	3.3	90.9	0.9	19.0	 		
AF	3423.2	B?	409192	7112365	4.2	16.1	69.3	54.9	7.5	22.7	 		
AG	3423.2	S?	409198	7113165	11.0	24.3	79.4	165.9	4.5	31.5) 0 1
AH	3399.5	S?	409196	7113449	10.3	13.2	60.5	122.2	0.3	18.3	 		1 1
AI	3356.4	B?	409210	7114561	1.1	5.8	0.0	8.0	0.5	3.1	 		0
AJ	3339.9	B?	409231	7114301	9.9	7.0	64.4	59.9	4.0	17.9	 		
AK	3325.8	Б: S	409220	7115248	3.5	6.2	7.2	38.0	0.7	5.8	 		
AL	3312.9	B?	409235	7115246	7.6	17.2	41.4	104.4	1.3	17.0	 		0
!	3312.9	B;	409238	7115527	7.6	15.9	41.4	104.4	2.0	16.7	 		0
AM	3281.2		409246	7116052	2.7	9.8	20.6	61.7	0.9	9.9	 		0
AN	3268.7	B? B?	409269	7116052	4.6	7.6	21.7	45.6	1.1	6.0	 		
AP	3260.7	S?	409273	7116172	2.6	5.5	25.7	61.2	2.7	10.6	 		0 0
	3246.9			7116289	4.6	9.2	8.1	68.4	0.5		!		0
AQ AR	3246.9	S S?	409278 409286	7116630	3.9	9.2	8.4	27.0	1.7	$11.1 \\ 4.2$	 		0
AS	3231.4		409286	7117009	6.2	21.3	61.0	187.7	1.7	29.0	!] 0]
AT	3224.1	S	409286	7117157	3.7	$\frac{21.3}{4.1}$	27.5	97.0	0.7	29.0 13.6			0
!		S		7118282	2.0	3.2	27.5		1.8	6.8) 0
AU	3170.5	S	409336		!			34.2					
AV	3145.5	S	409351	7119126	1.1	6.2	16.1	56.7	0.6	7.2			0
AW	3135.5	D?	409361	7119357	12.7	18.7	37.7	77.6	2.0	13.8			
AX	3115.0	S	409367	7119772	4.0	3.9	17.4	37.3	0.3	4.6			0
AY	3091.7	D?	409383	7120192	14.3	22.0	52.9	83.4	1.4	17.2			1 1
AZ	3076.0	B?	409395	7120714	6.0	4.6	8.5	0.0	2.4	3.2	1.4	36	0
BA	3063.9	S	409402	7121151	11.6	15.2	51.0	82.4	2.8	17.3	1.0	17	3

CX = COAXIAL

CP = COPLANAR

Note: EM values shown above are local amplitudes

EM Anomaly List

					CX 55	00 HZ	CP 7	200 HZ	CP	900 HZ	Vertica	al Dike	Mag. Corr	
Labe	l Fid	Interp	XUTM	YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*		İ
			m	m	ppm	ppm	ppm	ppm	ppm	-	siemens	m	NT	İ
					İ								İ	
LINE	20360		FLIGHT	48	İ						İ		İ	
A	1756.8	B?	409167	7098155	9.0	38.3	5.1	34.0	1.5	3.5			0	İ
В	1761.1	B?	409176	7098242	14.5	39.6	63.8	182.6	1.9	23.1			0	İ
C	1766.7	D	409178	7098341	36.7	57.4	84.6	182.6	1.9	24.4			0	İ
D	1774.7	D	409191	7098474	19.6	49.8	109.9	301.8	4.3	50.6			0	į
E	1792.5	В	409208	7098798	8.2	13.9	63.8	96.6	6.0	23.5			0	İ
F	1811.1	S?	409207	7099313	10.8	18.3	94.9	164.0	5.6	31.1			j o	ĺ
G	1818.9	S	409212	7099575	16.8	56.3	108.6	293.2	4.6	44.2			0	į
H	1820.8	E	409214	7099637	14.9	60.4	108.6	293.2	4.6	44.2			0	İ
İI	1828.7	B?	409224	7099896	8.0	17.3	36.2	76.7	1.5	12.8			0	İ
jЈ	1831.8	B?	409227	7100000	4.1	13.9	36.2	76.7	2.4	12.8			j o	ĺ
K	1836.6	B?	409234	7100162	10.7	17.6	14.2	13.7	0.0	4.6			0	j
L	1841.7	S?	409242	7100332	5.0	15.3	30.7	59.3	1.5	10.5			10	İ
M	1847.5	S?	409246	7100514	2.8	3.1	48.1	75.3	1.9	14.8			0	j
N	1857.5	S?	409253	7100808	11.8	11.8	66.3	74.9	5.0	19.0			j o	İ
0	1893.7	D	409277	7101836	44.5	23.0	205.5	87.5	51.3	91.6			0	j
P	1898.5	В	409278	7101956	19.4	7.0	164.8	13.3	40.9	74.1	5.6	35	j o	j
ĺQ	1911.4	В	409294	7102261	41.4	15.6	213.0	63.3	73.1	95.4			2	İ
R	1917.4	В	409305	7102413	59.7	34.8	435.2	91.6	175.3	228.1			0	j
S	1932.2	В	409301	7102820	5.2	8.5	0.0	55.7	9.5	0.4			j o	İ
T	1942.7	В	409316	7103111	7.0	22.6	72.5	160.3	10.3	29.4			j o	ĺ
Ū	1955.5	В	409346	7103467	60.0	68.0	423.6	517.4	35.9	129.4			j 21	j
V	1959.4	В	409335	7103568	68.7	122.6	423.6	517.4	29.0	129.4			100	İ
W	1968.5	D	409339	7103807	55.8	27.1	332.9	173.0	146.0	143.5			j o	ĺ
X	1974.5	B?	409340	7103971	16.4	39.0	134.7	237.6	12.6	50.8			j o	İ
Y	1989.2	B?	409340	7104371	9.6	13.1	68.8	57.1	6.3	22.0			10	ĺ
z	2005.2	S?	409359	7104751	7.4	27.2	92.7	385.6	3.7	46.8			0	j
AA	2040.6	S	409389	7105787	3.6	14.0	41.5	115.0	2.2	17.4			j o	İ
AB	2058.3	S?	409413	7106288	2.4	8.5	13.7	21.5	2.4	4.8			j o	ĺ
AC	2077.7	S	409437	7106638	0.9	10.5	17.7	72.6	1.4	10.6			1 4	İ
AD	2092.6	S?	409426	7106861	4.8	17.0	34.4	110.4	1.6	16.5			j o	ĺ
AE	2109.5	S?	409408	7107033	4.2	11.2	25.4	68.6	0.9	10.7			j o	j
AF	2132.0	B?	409426	7107357	8.9	17.3	56.4	105.9	1.5	19.1			0	İ
AG	2156.6	S?	409446	7108112	8.2	21.0	38.8	109.0	1.9	16.6			j o	j
AH	2198.4	S	409487	7109530	10.0	18.8	95.2	140.5	5.2	33.0			1	İ
AI	2213.3	S	409495	7110005	9.1	20.5	94.0	189.8	4.0	32.4			j o	į
AJ	2231.8		409516	7110595	3.4	2.6	40.4	53.5	2.3	11.4			0	j
AK	2255.1	S	409531	7111262	4.2	13.9	66.8	143.3	0.8	19.8			0	İ
											•		•	'

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe:	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertical	l Dike DEPTH*	Mag. Corr	
Labe.	L FIU	Incerb	m	m	Real	ppm	ppm	ppm	ppm	ppm	siemens	m m	l NT	
					PPiii	PPIII	ppm	PPIII	ppiii	ppm		111	1 11	
LINE	20360		FLIGHT	48										
AL	2290.3	S?	409564	7111768	5.8	21.5	91.3	263.3	3.0	40.5			0	
AM	2302.7	S	409569	7112011	5.4	14.7	29.9	79.0	3.3	14.6	i		0	
AN	2310.8	S?	409578	7112225	12.6	21.7	91.5	64.4	6.8	31.6	j		0	
AO	2337.3	S?	409585	7112807	8.2	22.2	46.9	102.3	3.1	14.1			0	
AP	2347.7	S?	409596	7113145	4.4	9.6	50.6	55.8	3.7	15.6			j o	
AQ	2362.9	B?	409601	7113536	18.5	35.3	67.3	151.0	2.8	24.9			0	
AR	2366.7	B?	409602	7113627	3.8	17.1	69.4	151.0	1.0	24.9			0	
AS	2378.5	S?	409615	7113921	4.7	10.8	7.5	22.9	1.5	4.5			0	
AT	2382.3	S?	409618	7114029	3.1	10.5	20.6	36.3	0.8	7.8			0	
AU	2394.2	B?	409626	7114338	6.2	22.3	18.3	60.2	0.3	6.8			0	
AV	2402.6		409631	7114521	3.2	22.5	36.2	153.3	2.2	22.8			0	
AW	2425.9	B?	409658	7114930	5.8	15.2	48.2	158.8	1.1	23.7			0	
AX	2442.0	D	409643	7115199	9.3	17.5	60.0	139.4	2.7	27.2			0	
AY	2459.7	S	409648	7115465	1.9	11.8	16.5	52.2	1.2	9.1			0	
ΑZ	2477.5	S	409668	7115884	1.9	6.9	38.0	86.1	1.3	15.6			0	
BA	2489.9	B?	409672	7116245	6.9	9.7	35.9	45.6	1.8	8.6			0	
BB	2526.7	S?	409697	7117128	5.8	14.1	51.2	87.8	2.5	18.2			0	
BC	2548.3	S?	409707	7117563	3.1	14.4	49.7	95.1	1.2	15.5			0	
BD	2561.9	S?	409718	7117854	1.8	14.5	50.2	87.3	2.3	17.6			0	
BE	2571.4	S?	409728	7118089	5.6	12.0	43.1	65.8	2.3	15.1			0	
BF	2585.5	B?	409722	7118394	2.4	15.4	20.8	78.8	0.4	11.4			0	
BG	2595.6	B?	409730	7118590	2.9	11.0	1.0	14.2	1.3	0.5			0	
BH	2600.0	B?	409731	7118655	2.8	11.3	9.7	50.0	1.5	10.6			0	
BI	2612.9	B?	409749	7118848	8.6	39.2	70.0	194.4	3.8	34.5			0	
BJ	2640.3	S?	409760	7119361	8.0	30.9	57.1	166.2	2.7	28.1			0	
BK	2644.5		409763	7119441	5.5	23.2	57.1	166.2	1.3	28.1			0	
BL	2660.4		409769	7119708	4.4	9.8	30.6	50.3	2.1	11.2			0	
BM	2667.9		409772	7119829	6.2	22.7	70.5	159.1	4.6	28.8			0	
BN	2688.6		409779	7120029	8.4	9.1	0.0	1.0	1.3	0.0			0	
BO	2713.1		409795	7120524	5.0	9.2	1.2	11.8	1.1	2.0			1	
BP	2719.9		409803	7120697	12.7	34.7	45.1	150.1	3.3	20.0			2	
BQ	2723.7		409809	7120789	4.5	6.5	42.1	150.1	1.2	20.0			0	
BR	2729.5		409810	7120910	2.7	19.5	1.5	92.6	3.5	10.6			0	
BS	2737.4	B?	409813	7121096	11.4	15.3	49.0	89.3	0.8	16.1			3	
LINE	20370		FLIGHT	48									_	
A	1608.6	S	409579	7098234	1.9	9.5	37.2	105.5	1.2	12.6			0	
В	1596.1	S	409607	7098709	5.5	18.8	21.4	59.1	0.6	4.8	i		0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	el Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	ĺ
LINE	20370		FLIGHT	48										_
C	1584.5	S	409609	7099120	11.9	18.3	154.7	145.7	8.5	45.7	! !		0	ł
D	1579.0		409606	7099321	16.6	31.1	184.4	186.4	9.3	51.5				-
E	1563.5		409622	7099889	7.4	18.6	83.5	153.2	4.7	28.2	i			l
F	1541.6		409642	7100509	14.6	22.7	86.9	188.9	0.7	28.6	i		7	i
G	1530.9		409655	7100693	7.2	24.3	65.0	161.2	3.8	26.8	i		l i	i
Н	1516.1		409673	7101001	3.8	7.1	31.0	53.7	3.6	11.8	i		0	i
I	1508.2		409683	7101131	2.2	11.5	0.0	49.3	1.8	7.1	i		4	i
jЈ	1470.4		409687	7102149	9.3	4.9	71.2	18.0	9.2	20.2	i		0	i
K	1463.1	В	409693	7102388	34.5	29.3	253.4	162.8	36.2	72.6	i		1	j
L	1451.2	В	409698	7102732	23.9	19.8	128.8	81.3	17.5	35.4	i		0	İ
M	1447.8	В	409697	7102826	9.2	17.6	87.8	81.3	17.5	31.6	i		107	İ
N	1418.6	В	409735	7103651	21.4	14.8	122.8	161.4	27.0	40.5	i		75	İ
0	1414.5	В	409738	7103770	9.0	7.2	122.8	161.4	27.0	40.5	j		0	i
P	1407.6	В	409747	7103972	13.2	14.8	87.7	115.2	11.5	30.1	i		0	İ
Q	1394.3	В	409763	7104393	6.9	11.9	42.6	45.2	6.9	15.1	j		0	j
R	1371.5	S	409763	7105002	7.9	6.9	58.5	141.1	2.0	23.4	j		22	j
S	1277.7	B?	409820	7107232	6.1	10.9	20.2	25.5	3.6	5.7	i		0	İ
T	1272.1	B?	409824	7107380	2.3	8.7	20.2	17.9	2.4	5.7	j		0	j
U	1250.4	B?	409837	7107922	5.4	10.1	27.2	32.1	2.3	8.4	i		0	j
V	1237.3	S	409841	7108334	1.4	2.8	4.7	53.4	1.1	6.7			0	Ì
W	1202.2	S	409874	7109523	3.4	9.0	50.7	85.8	3.6	19.5			0	Ì
X	1187.9	S	409889	7110022	12.4	28.3	71.6	143.3	5.8	27.2	i		0	j
Y	1170.3	S	409919	7110686	13.6	26.7	151.7	195.1	8.5	46.6			0	Ì
Z	1152.5	S	409923	7111309	1.9	5.8	24.0	90.6	0.9	12.9			1	İ
AA	1132.2	S	409953	7111837	9.2	22.9	114.7	219.2	7.2	45.3			0	
AB	1110.2	B?	409985	7112350	12.1	14.5	125.4	203.1	5.7	41.1			0	
AC	1068.1	S?	409989	7113104	2.8	10.6	50.0	82.1	2.0	18.4			0	
AD	1054.2		410015	7113421	4.6	15.4	38.7	101.7	1.2	16.5			0	
AE	1025.4		410034	7114274	2.1	11.6	4.7	52.4	0.5	5.9			0	
AF	996.2		410033	7114830	3.7	12.1	5.3	36.0	1.1	4.7			0	
AG	965.3	S?	410058	7115416	3.5	10.7	18.9	127.8	2.2	18.2			0	
AH	946.9		410071	7115671	10.2	29.9	39.9	161.3	2.1	31.8			0	
AI	903.8		410089	7116130	6.8	18.5	42.0	125.6	1.5	20.3			0	
AJ	877.7		410095	7116475	4.8	8.6	58.2	71.0	1.9	14.4			0	ļ
AK	862.0		410105	7116711	1.6	6.5	37.3	162.3	1.3	21.7			0	ļ
AL	845.8		410097	7117113	2.9	13.0	0.0	33.5	0.5	2.1			1	
AM	823.3		410118	7117726	2.2	5.9	52.6	101.5	2.6	20.4			0	
AN	802.1	S	410133	7118084	3.1	3.7	16.1	66.4	1.8	8.8			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

					CX 55		-	200 HZ	CP	900 HZ		al Dike	Mag. Corr
Labe	l Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE			FLIGHT						·				-
AO	777.1	S	410133	7118471	6.3	12.6	50.1	63.7	4.2	15.7			0
AP	751.9	S	410149	7118875	0.8	6.1	20.5	93.3	1.2	13.4			0
AQ	713.7	B?	410149	7119424	6.4	10.9	7.5	15.3	1.9	1.0			0
AR	703.5	S	410191	7119722	2.9	9.3	24.4	67.5	0.8	11.8			1
AS	669.0	B?	410207	7120591	3.3	14.0	14.2	53.1	1.0	7.6			0
AT	654.0	B?	410197	7120781	1.8	7.0	11.1	0.0	0.8	2.1	j		j 0
AU	645.7	B?	410198	7120892	4.5	11.6	30.0	52.5	2.2	8.7	ļ		0
AV	640.7	B?	410201	7120987	6.2	12.8	30.0	85.4	3.4	8.7	ļ		4
LINE	20380		FLIGHT	45									_
А	3585.4	S	409979	7098465	8.7	21.6	53.3	128.5	3.7	18.5	i		j o
В	3596.6		409980	7098821	4.7	8.6	38.2	93.1	3.2	15.1	i		0
С	3612.3	S	410012	7099278	5.2	8.8	44.6	99.5	2.9	16.2	i		i o
D	3631.2		410036	7099806	4.4	11.4	27.8	24.8	2.1	5.6	i		0
E	3643.0		410049	7100149	8.3	36.1	84.5	304.9	5.3	42.5	i		0
F	3654.2	В	410059	7100529	32.2	49.5	141.0	192.6	4.0	35.4	i		6
G	3663.6	S?	410076	7100789	9.4	11.9	61.1	71.5	5.7	15.4	i		0
Н	3695.0		410078	7101558	3.5	15.0	20.6	66.7	2.8	10.0	i		0
I	3713.0	S	410110	7102197	2.1	4.9	20.2	56.7	3.5	8.1	i		0
J	3756.8	В	410133	7103575	9.1	6.5	102.7	82.4	34.7	40.6	i		46
K	3780.1		410156	7104311	10.6	31.0	85.7	148.1	7.0	23.6	i		1
L	3784.2		410172	7104437	8.8	7.6	85.7	107.5	8.3	23.6	i		0
M	3802.1		410162	7104883	13.1	20.8	215.4	310.5	6.1	55.0	i		0
N	3830.7		410195	7105911	0.8	12.2	11.5	98.9	2.9	10.7	i		
0	3834.7		410195	7106046	5.6	15.6	14.2	78.5	1.3	10.0	i		
P	3839.6		410199	7106207	3.9	20.2	42.7	198.1	3.5	22.6	i		
Q	3854.7		410219	7106658	0.8	8.5	12.4	53.5	4.2	6.0	i		
R	3859.4	B?	410226	7106821	6.4	9.1	7.9	47.3	3.6	5.3	i		
S	3874.0		410236	7107276	4.3	6.1	22.8	49.3	1.5	8.3	i		1
T	3886.7		410242	7107270	4.1	13.6	27.8	30.8	2.5	9.5	i		
Ū	3897.1		410255	7107022	18.8	27.8	58.9	123.0	4.6	20.8	l 		
V	3916.9		410255	7107929	2.0	13.4	15.5	135.2	1.7	16.1			
W	3934.2		410200	7109400	5.6	16.8	89.5	251.7	3.4	36.7	i		
X	3951.6		410279	7109013	4.3	16.6	36.1	103.3	2.8	15.1			0
Y	3971.4		410292	7109343	7.1	14.4	30.1	71.7	6.3	15.4	 		0
Z	3971.4		410312	7110231	6.5	13.6	73.6	70.0	11.1	23.0	 		
					:	13.5	118.4						
AA	3988.7		410323	7110496	5.6			187.0	11.3	38.6	!		0
AB	4019.5	В	410362	7111589	27.3	33.4	156.1	210.5	10.9	47.3			l 0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	 L Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
Labe.	r I u	Incerp	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m m	l NT
			•••			PP	PP	PP	PP	PP			
LINE	20380		FLIGHT	45									
AC	4022.6	В	410374	7111680	12.9	16.3	156.1	210.5	10.9	47.3	j		0
AD	4049.0	S	410381	7112258	4.3	8.9	26.1	56.2	2.8	8.7			0
AE	4059.1		410384	7112468	16.1	28.7	54.8	151.7	3.8	22.9			1
AF	4075.6		410383	7112731	11.4	32.6	86.8	193.3	6.5	30.3			0
AG	4093.4		410395	7113015	6.0	25.0	18.2	101.5	1.0	12.1			0
AH	4110.3		410411	7113305	6.7	24.3	34.5	102.9	3.0	16.8			0
AI	4120.5		410428	7113625	15.6	41.7	85.3	231.2	4.4	32.4			0
AJ	4155.9		410436	7114705	14.8	30.5	70.8	153.4	3.5	23.3			0
AK	4166.3		410456	7115077	4.5	14.8	16.1	64.3	0.5	6.0			1
AL	4176.9		410465	7115444	8.3	33.5	91.9	226.7	5.2	30.1			0
AM	4186.6		410472	7115789	5.1	26.7	28.4	109.9	1.1	14.3			0
AN	4214.6		410482	7116436	0.3	6.7	13.9	131.1	0.4	15.8	ļ		0
AO	4228.0		410484	7116664	4.5	12.7	42.3	94.0	3.2	14.7			0
AP	4231.0		410492	7116728	3.6	8.3	42.3	94.0	3.2	14.7			0
AQ	4241.6		410505	7117008	3.1	6.2	34.3	67.0	3.7	10.6			0
AR	4267.9		410506	7117627	2.0	8.8	40.0	91.8	2.6	17.2			0
AS	4280.2		410522	7117892	5.2	17.6	29.1	81.7	2.9	12.4			0
AT	4291.8		410517	7118173	4.0	7.7	48.1	92.3	3.6	16.4			0
AU	4309.4		410531	7118454	4.9	21.9	42.1	149.3	3.1	21.6			0
AV	4315.4		410528	7118553	4.8	18.4	38.1	29.4	3.1	8.0			0
AW	4322.7		410537	7118655	7.0	16.7	44.8	81.4	2.1	13.7			0
AX	4336.4		410545	7118863	5.4	11.3	26.5	0.0	0.9	9.8			0
AY	4365.5		410563	7119507	3.8	13.5	20.4	101.9	1.3	11.7			0
AZ	4388.1		410583	7119857	1.5	5.1	0.0	0.4	0.6	1.9			!
BA	4406.8		410602	7120220	1.0	14.4	19.3	162.0	5.4	16.6			0
BB BC	4419.1 4429.8		410591 410602	7120456 7120785	6.2	10.2 18.8	59.1 79.2	128.0 56.9	$\frac{4.9}{7.2}$	21.6 17.3			0
BD	4429.8		410602	7120785	13.8	18.8	79.2 85.2	187.1	8.6	34.1	 		0
BE	4433.3		410624	7120895	21.6	33.7	105.1	187.1	8.6	34.1	 		10
 pr	T#33./	D:	4T002T	1140303	21.0	33.1	TOO.T	10/.1	0.0	34.0	 		1
LINE	20390		FLIGHT	45									-
A	3402.0	B?	410391	7098106	10.3	12.6	88.1	99.2	8.1	25.6	l		0
B	3380.3		410402	7098843	2.8	9.9	38.3	62.7	3.9	9.6	l		2
C	3367.6		410415	7099318	3.9	11.8	40.2	94.8	3.2	15.5			
D	3356.5		410429	7099776	3.2	11.5	31.0	71.0	3.7	10.5	i		
E	3342.3		410447	7100309	17.8	47.3	117.4	260.4	3.6	37.1	i		4
F	3324.3		410461	7100855	7.2	14.4	50.8	60.5	4.9	14.3			0
G	3311.1		410477	7101303	3.9	4.5	87.3	51.0	9.3	3.2	i		
1 -					1						1		1

CX = COAXIAL

CP = COPLANAR

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	ĺ
LINE	20390		FLIGHT	45									_	-
H	3296.8	D?	410492	7101827	13.4	30.6	56.3	129.9	2.2	17.0	l		0	-
I	3281.3		410524	7102389	6.0	18.3	43.7	130.6	3.4	15.8	i		3	-
J	3232.0		410545	7104038	12.5	20.7	184.0	197.9	12.3	41.7	i			l
K	3222.7		410551	7104325	14.4	39.9	56.6	27.4	5.1	0.0	i			
L	3218.7		410554	7104440	26.0	59.9	74.8	274.4	7.5	28.2	i		0	i
M	3201.1		410571	7104917	3.7	8.5	13.1	124.0	1.0	8.0	i		0	i
N	3166.0		410601	7106195	6.0	24.6	25.9	125.9	2.5	16.2			0	İ
lo	3134.7		410634	7107281	3.7	7.9	1.6	3.5	1.0	0.9	i		0	i
P	3119.0		410646	7107700	5.1	11.0	56.2	114.2	5.3	17.1			0	İ
ĺQ	3103.2	B?	410650	7108130	8.4	13.9	47.2	68.1	3.9	11.0	i		i o	i
Ŕ	3098.5	S?	410653	7108264	5.2	13.8	47.2	60.3	3.7	13.5	i		2	i
s	3056.1	S	410710	7109655	5.2	9.3	74.0	93.2	5.3	21.1	i		j o	İ
T	3048.4	S	410708	7109921	22.6	51.5	154.9	302.9	8.5	48.9	i		j o	i
U	3034.4	B?	410724	7110389	6.7	10.0	49.3	88.4	6.1	17.5	i		4	İ
v	3028.4	В	410731	7110600	48.4	80.6	340.4	355.0	27.8	92.7	i		j 1	i
w	3001.6	S?	410754	7111509	2.8	17.3	38.6	91.9	4.8	15.7	i		i o	i
Х	2994.2	S?	410757	7111707	8.4	11.9	62.2	84.7	5.1	18.6	i		j o	İ
Y	2977.8	S	410775	7112209	2.2	7.5	29.4	132.0	2.3	17.6	j		16	İ
Z	2964.4	S	410790	7112594	8.2	8.5	38.5	54.5	4.1	11.0	i		0	İ
AA	2947.8	S?	410791	7113008	13.3	48.5	71.3	267.6	2.8	34.8	j		j o	İ
AB	2941.6	B?	410796	7113196	14.5	34.7	34.4	141.4	1.5	19.2	j		j o	İ
AC	2925.2	S	410814	7113654	9.4	43.9	124.3	383.6	7.2	52.1	i		0	İ
AD	2895.2	S	410837	7114444	1.2	6.6	12.8	23.6	1.3	4.4	j		0	j
AE	2878.4	S	410853	7114881	15.8	36.6	66.3	201.2	3.4	27.7	i		0	İ
AF	2854.4	S	410863	7115472	1.9	7.9	20.0	55.0	3.1	7.6	j		0	j
AG	2846.6	S	410879	7115700	5.9	26.4	27.9	118.3	2.5	14.5			1	Ì
AH	2839.9	S	410887	7115905	5.5	23.7	12.7	53.0	1.0	5.9			0	Ì
AI	2828.8		410899	7116215	2.3	8.7	28.6	76.1	1.4	10.1			0	
AJ	2809.2		410898	7116611	2.5	6.0	19.5	27.7	3.1	7.2			0	
AK	2792.2	B?	410902	7116890	6.5	20.1	39.6	139.7	2.9	16.8			0	
AL	2775.2	S	410911	7117181	1.3	6.9	0.6	25.8	0.6	2.4			0	
AM	2745.4	S?	410924	7117761	1.5	7.5	9.5	16.2	1.4	4.0			0	
AN	2719.2		410919	7118320	9.0	18.8	54.3	239.7	3.3	30.7			0	
AO	2710.9		410936	7118521	4.8	15.6	35.5	73.5	3.3	12.9			1	
AP	2705.9		410937	7118638	3.9	11.5	22.9	56.5	2.3	7.7			0	
AQ	2692.8		410946	7118912	3.7	9.3	36.8	61.8	1.8	10.3			1	
AR	2682.3		410969	7119126	4.5	11.4	28.9	66.7	1.9	11.3			0	ļ
AS	2664.1	S?	410976	7119495	5.7	17.9	38.1	114.9	1.4	14.7			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

	20390 2655.1	Interp	XUTM m	YUTM	l Peal			200 HZ	CP	900 HZ	i	al Dike	Mag. Corr
AT			m		Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	
AT				m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
	2655 1		FLIGHT	45									
AU	2000.1	S	410986	7119675	2.2	13.8	23.6	85.1	2.2	12.1	-0.1	1	0
	2634.8	S	410988	7120115	2.3	9.2	9.8	35.7	2.2	6.0	-0.2	5	0
AV	2618.8	B?	410986	7120503	4.3	16.1	18.2	87.2	1.8	11.1			0
ΑW	2600.6	B?	410997	7120829	7.5	20.3	113.4	191.1	11.5	34.5			0
AX	2595.5	B?	411000	7120949	14.3	21.1	114.1	194.5	2.8	35.6	0.9	9	5
AY	2586.1	S	410996	7121201	2.6	6.5	36.8	82.5	1.7	10.4	-0.3	25	3
AZ	2568.2	S	411032	7121818	4.4	8.0	57.2	111.0	4.3	18.0	0.5	25	0
LINE	20400		FLIGHT	45									-
A	1409.0	H	410805	7098349	12.5	34.5	112.8	181.5	7.8	32.6			0
	1422.4	E	410814	7098757	15.4	39.5	77.4	199.8	3.2	26.4			0
C	1434.7	H	410819	7099158	3.2	21.5	7.2	91.8	3.1	12.1			1
D	1452.8	H	410835	7099820	11.9	12.1	66.5	108.3	8.3	22.6			3
E	1463.2	H	410851	7100217	6.0	10.6	88.2	106.1	3.9	20.6			0
F	1481.8	S?	410873	7100884	6.3	15.6	42.4	59.4	4.8	12.2			0
G	1493.5	B?	410875	7101239	7.6	35.7	87.8	209.7	12.0	42.7			0
Н	1501.8	В	410884	7101532	11.1	19.2	119.0	96.9	14.6	38.4			0
I	1518.9	B?	410897	7102139	9.8	25.8	149.5	331.7	6.5	50.5			0
J	1542.8	В	410926	7102933	10.1	14.1	86.8	102.4	6.5	24.4			0
K	1548.2	В	410934	7103091	11.0	17.7	60.8	89.3	5.6	18.8			0
L	1554.9	В	410933	7103277	62.0	135.1	232.1	561.9	8.1	72.6			0
M	1561.5	В	410940	7103456	17.0	23.6	188.3	190.5	10.0	38.7			0
N	1574.5	В	410949	7103831	3.2	14.0	45.1	81.0	5.6	18.9			4
0	1589.8	B?	410961	7104335	13.0	24.0	47.7	119.9	5.9	15.7			0
P	1606.5	S	410976	7104770	13.5	54.1	78.5	375.4	3.7	46.3			0
Q	1627.4	S	410975	7105388	3.8	17.7	19.1	114.0	0.7	13.7			0
	1639.5	S	411001	7105847	2.9	17.6	24.4	94.2	1.3	11.3			0
S	1643.4	S	411002	7105982	6.3	17.2	24.4	107.9	1.6	13.0			0
T	1676.2	S	411016	7106819	2.7	14.8	17.8	59.4	0.9	9.2			0
U	1706.9	S	411034	7107291	3.5	8.3	24.7	62.4	2.1	9.8	i		0
V	1716.7	S	411039	7107495	3.2	9.1	22.9	86.4	1.8	11.0	i		0
W	1734.7	S?	411060	7108008	7.2	20.4	30.3	59.3	2.2	9.5			0
X	1748.7	S	411060	7108447	6.7	15.1	50.4	75.9	3.1	13.1	i		0
Y	1764.1	S	411081	7108961	4.3	13.0	21.5	69.9	1.5	11.9			0
Z	1775.8	S	411090	7109317	3.5	14.0	41.5	182.8	2.0	23.8			0
AA	1795.7	В	411113	7110015	34.9	19.1	336.8	416.6	20.4	93.4	i		0
AB	1807.0	В	411128	7110397	13.6	36.2	78.0	215.1	3.7	24.0			1
AC	1816.8	В	411138	7110709	11.2	15.9	116.3	110.5	19.3	39.1			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	l Dike DEPTH*	Mag. Corr
	1 114	1110011	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
ļ													
LINE	20400		FLIGHT		ļ						ļ		
AD	1839.5	S	411160	7111309	0.7	7.7	9.7	45.7	1.0	4.6			0
AE	1870.1	S	411175	7112088	2.6	10.9	35.0	87.9	2.1	13.7			0
AF	1890.4	B?	411195	7112520	7.0	16.2	43.8	75.7	3.9	15.3			0
AG	1917.6	S	411210	7113196	12.0	18.7	105.0	157.1	6.9	30.8			0
AH	1935.5	S	411222	7113634	2.9	11.7	33.5	160.4	1.6	19.0			0
AI	1955.5	B?	411239	7114185	14.2	41.0	74.6	186.0	4.6	29.4			
AJ	1973.2		411245	7114693	2.3	7.1	17.4	95.0	1.9	10.4			0
AK	1983.2	S	411242	7114968	1.0	8.3	20.4	72.6	2.3	10.7			0
AL	2014.8	S	411278	7116025	0.9	12.8	48.9	114.6	3.1	17.9			0
AM	2035.6		411289	7116566	3.3	12.3	42.1	118.7	3.1	17.5			0
AN	2052.0	B?	411303	7116780	4.1	24.7	19.5	55.1	2.1	9.4			2
AO	2057.8		411310	7116868	4.2	12.8	30.8	49.6	4.8	8.7			0
AP	2062.0		411304	7116942	3.9	12.6	30.8	49.6	0.7	8.7			0
AQ	2071.8	S	411297	7117128	2.3	5.2	29.7	116.2	0.4	13.1			1
AR	2084.3	S	411308	7117341	3.7	10.4	38.6	133.4	2.2	17.5	ļ		0
AS	2100.0	S	411313	7117597	5.3	25.3	65.7	147.3	3.7	24.4			0
AT	2124.9	S	411319	7117880	3.0	8.8	22.4	97.9	2.6	13.8	ļ		0
AU	2150.4	S	411340	7118178	8.1	20.0	69.5	159.7	5.2	26.3			0
AV	2184.9	S	411361	7118879	2.3	14.9	24.4	98.7	2.6	14.9	ļ		0
AW	2203.2	S	411360	7119222	4.0	26.7	24.5	118.9	1.2	15.0			0
AX	2224.3	S?	411385	7119682	5.9	27.0	39.1	154.7	3.6	22.0			1
AY	2240.3	S?	411398	7119974	7.6	36.7	75.9	289.9	4.7	41.1			0
AZ	2252.8	B?	411402	7120297	7.3	26.9	12.2	123.6	2.7	11.5			0
BA	2260.2		411402	7120552	11.5	18.6	79.0	100.6	5.0	21.2			0
BB	2268.7	D	411413	7120811	28.7	38.0	149.5	209.2	12.6	47.7			0
BC	2294.4	S	411423	7121361	5.9	15.4	40.9	133.4	1.8	18.0			2
BD	2319.3	S	411452	7122273	0.4	9.5	34.4	104.9	3.0	15.3			1
LINE	20410		FLIGHT	45	ļ 								-
A	1267.6	B?	411212	7098552	5.0	15.5	53.5	116.5	3.9	21.8			0
В	1261.5	H	411220	7098777	9.2	11.3	41.4	83.9	4.8	10.7	i		0
C	1252.6	S	411220	7099136	28.7	30.1	186.1	169.5	8.8	44.0			
D	1233.0	В	411240	7099961	10.0	33.2	235.2	532.3	6.2	74.9	i		0
E	1230.1	B?	411244	7100075	42.4	77.9	235.2	532.3	6.2	74.9			0
F	1227.9		411247	7100158	28.9	94.5	235.2	532.3	6.1	74.9	i		0
G	1216.2	B?	411269	7100580	9.8	24.8	132.7	179.8	11.2	38.5	i		0
H	1199.7	В.	411265	7101090	10.5	26.7	95.0	153.5	5.5	30.4			3
I	1174.9	H	411295	7102047	22.2	26.7	280.8	249.0	22.3	78.3	i		0
1 -				. = - =	12			• •		• •	ı		-

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

					1	00 HZ	-	200 HZ	CP	900 HZ		al Dike	Mag. Corr	
Labe	el Fid	Interp	MTUX	YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*		
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	
LINE	20410		FLIGHT	45									-	
jЈ	1151.4	S 4	411318	7102937	13.9	28.2	105.4	205.8	6.5	34.5	j		1	ĺ
K	1140.3	B? 4	411332	7103289	9.7	21.8	56.4	130.8	3.6	25.2	j		0	į
Ĺ	1134.9	B? 4	411335	7103457	29.6	30.6	188.1	166.7	11.9	42.4	j		0	ĺ
M	1130.0	B? 4	411340	7103616	23.0	43.2	167.1	238.0	10.2	51.9	i		0	İ
N	1111.2	B? 4	411349	7104347	13.7	31.1	72.6	171.7	7.5	25.5	j		0	ĺ
ĺО	1097.1	S 4	411368	7104827	3.8	10.0	42.5	91.2	2.8	11.6	j		j o	İ
P	1077.1	S? 4	411380	7105487	34.8	72.3	178.0	369.2	5.8	53.9	j		0	j
İQ	1066.7	S? 4	411390	7105759	16.3	37.0	135.9	202.7	4.4	32.9	j		j 2	İ
R	1046.6	S 4	411417	7106338	2.1	5.8	28.2	43.5	1.5	9.5	j		0	İ
s	1030.4	S 4	411432	7106868	1.3	3.7	18.7	107.6	1.2	13.1	j		3	į
Т	1007.9	S? 4	411443	7107267	4.5	8.6	31.9	41.4	2.4	8.9	j		j o	i
Ū	1001.3	S? 4	411439	7107370	5.1	9.9	29.1	79.0	2.6	11.8	i		j o	İ
ĺν	980.7	S? 4	411449	7107696	4.2	10.0	15.6	32.1	2.0	4.2	i		j 1	İ
W	974.3	B? 4	411458	7107874	6.9	11.7	30.2	36.7	0.6	10.4	i		0	İ
x	970.2	B? 4	411465	7107996	2.0	9.7	71.1	36.7	5.8	21.6	i		i o	İ
Y	964.7	B? 4	411469	7108170	10.2	4.0	71.1	126.7	5.8	21.6	i		i o	İ
z	923.4	S 4	411517	7109676	40.2	74.3	337.6	493.2	25.7	103.5			0	İ
AA	914.3	В 4	411518	7109996	14.6	19.9	217.3	188.9	19.5	63.6			i o	İ
AB	902.9	B? 4	411525	7110386	13.2	23.1	94.6	132.7	16.3	34.6			j 0	İ
AC	897.8	В 4	411527	7110559	13.3	17.2	88.7	77.0	14.2	26.2	i		i o	İ
AD	887.8		411522	7110870	4.2	6.7	18.1	33.7	1.9	7.0	i		0	i
AE	862.1	S? 4	411558	7111494	7.6	30.0	67.6	268.6	2.7	36.7			0	İ
İAF	848.2		411568	7111838	60.8	56.5	482.5	585.9	18.2	115.2	i		0	i
AG	802.0		411600	7113216	11.3	17.2	39.4	49.2	1.5	4.3			0	İ
AH	794.1		411602	7113420	4.2	9.0	38.0	29.5	4.8	8.2	i		1	i
AI	784.6		411605	7113655	3.8	10.9	67.8	124.8	1.3	15.0	i		i o	i
AJ	761.4		411631	7114251	1.4	8.6	27.0	89.7	2.2	13.0			0	İ
AK	736.8		411640	7114590	1.8	8.3	33.5	84.0	3.1	13.3	i		0	İ
AL	726.4		411639	7114797	2.2	9.5	8.4	73.4	2.4	8.9			0	İ
lам	707.8		411659	7115203	3.5	6.5	46.7	31.7	3.3	14.3	i		0	i
AN	691.9		411664	7115595	1.6	11.9	14.2	63.8	2.1	9.6	i		0	i
AO	662.6		411695	7116193	1.9	12.7	30.6	133.7	1.5	18.2	i		0	i
AP	630.8		411706	7116611	1.7	5.0	16.6	76.1	2.1	8.2	i		0	l
AQ	597.5		411701	7116856	2.8	7.9	6.7	24.4	0.5	2.7				
AR	574.3		411709	7117086	4.7	3.1	21.3	75.0	0.9	10.5	i			
AS	548.2		411739	7117725	2.4	6.2	19.6	98.1	2.3	12.0	i			
AT	537.2		411739	7118014	7.7	18.7	40.7	97.3	2.6	15.1				
AU	515.6		411763	7118449	4.6	10.4	25.8	112.7	1.9	15.7	i			-
1-10	313.0	D	,05	. 110117	1.0	-0.1	23.0	/	,	10.,	I		ı	1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Ouad	CP Real	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr
Labe	ı Flü	Turerb	m m	TOIM m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m m	l NT
İ			•••	***	PP	PPiii	PPIII	PPiii	PPiii	PPIII		***	
LINE	20410		FLIGHT	45	İ								
AV	507.9	D?	411763	7118638	6.7	20.6	11.2	38.7	1.8	6.4	j		0
AW	477.4	S	411774	7119409	3.1	21.8	49.9	208.9	2.1	28.2	i		0
AX	458.8	S	411786	7119801	3.5	7.9	54.7	77.3	3.4	16.8	j		0
AY	421.0	B?	411790	7120398	4.7	13.9	36.9	82.6	1.8	14.5	i		0
AZ	414.5	D	411786	7120494	6.6	14.0	22.3	82.6	3.1	9.1			0
BA	407.2	В	411787	7120643	19.8	67.6	141.5	413.8	10.2	57.3	j		0
ВВ	398.4	B?	411801	7120897	23.7	15.8	112.7	145.0	12.5	35.5	i		0
BC	378.1	S	411821	7121476	1.0	2.5	42.9	98.9	0.7	14.1			0
BD	351.4	S	411861	7122450	5.1	11.7	36.0	81.7	2.5	12.4			0
LINE			FLIGHT										-
A	6237.2	B?	411594	7098104	17.2	33.1	129.9	180.1	6.8	34.6			0
В	6220.5		411617	7098596	5.9	37.3	38.7	228.3	4.0	28.9			0
C	6208.4	S?	411620	7099002	4.9	15.9	47.9	24.6	1.0	15.1			0
D	6198.2	S?	411622	7099394	16.3	14.7	162.1	152.3	11.3	37.5			0
E	6194.1	D	411633	7099553	29.8	30.8	162.1	152.3	11.3	37.5			4
F	6190.6	D	411637	7099696	18.1	33.8	0.0	51.6	0.4	5.2			0
G	6185.2	H	411644	7099921	10.2	18.1	22.7	73.4	3.6	6.9			0
H	6180.5	B?	411647	7100103	5.3	14.1	22.7	37.2	3.6	5.4			0
I	6174.9	H	411655	7100309	22.4	58.2	116.6	260.2	6.7	49.6			0
J	6165.6	H	411658	7100637	16.1	24.7	65.3	101.9	6.5	19.2			3
K	6155.2	H	411662	7100971	27.4	47.9	154.8	222.2	10.4	29.4			0
L	6146.1	B?	411668	7101277	12.9	23.0	78.5	98.2	11.5	25.2			6
M	6134.0	S	411694	7101741	6.8	34.8	55.6	210.2	4.6	28.3			1
N	6118.7	S?	411715	7102307	7.6	17.1	42.7	56.3	2.5	15.6			0
0	6112.6	S?	411724	7102523	9.9	15.5	35.1	62.2	5.0	11.7	j		0
P	6086.9	B?	411736	7103346	5.9	25.3	57.5	147.8	4.2	22.3	i		0
Q	6073.9	В	411748	7103723	11.6	36.4	100.4	209.9	5.8	37.5	j		0
R	6059.9	B?	411767	7104104	7.6	14.6	40.3	24.2	5.7	9.9	i		0
s	6047.2	B?	411777	7104372	6.4	13.4	9.0	51.7	4.9	8.1	j		0
т	6040.2	B?	411773	7104486	2.7	29.5	6.5	113.9	2.8	8.8	j		0
U	6027.7	S?	411782	7104701	1.3	15.9	26.8	129.2	1.3	15.1	i		0
v	6008.4	S	411782	7105352	2.8	8.5	3.9	44.6	1.4	4.4	i		0
W	6000.6		411786	7105616	3.6	14.5	18.6	94.1	1.6	12.2			0
X	5963.5		411824	7106780	4.7	20.4	47.3	103.2	4.6	17.0			1
Y	5945.3		411839	7107369	4.0	8.6	36.0	96.6	2.1	12.5			1
Z	5923.1		411864	7108129	8.0	18.1	42.0	86.5	4.4	15.3	i		0
AA	5885.8		411893	7109529	7.4	15.4	79.7	97.5	19.0	34.4			0
		-		. = 0 > 0 = >	1		• ,	2 3		5	I		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Ouad	CP Real	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr
Labe	I FIG	Incerp			1			~		~	siemens		l NT
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	I NI
LINE	20420		FLIGHT	41							l ————————————————————————————————————		-
AB	5875.7	В	411905	7109894	12.0	32.4	56.3	169.8	7.8	29.1	i		11
AC	5866.9	В	411917	7110172	9.4	34.7	99.8	261.7	16.1	47.3			0
AD	5862.5	D	411922	7110298	16.7	24.0	92.6	245.3	13.9	14.5	i		j 1
ΑE	5851.3	B?	411921	7110564	5.9	33.9	64.8	117.4	6.5	20.3	i		2
AF	5842.3	B?	411926	7110742	2.8	6.4	34.2	0.0	0.5	9.9	j		j o
AG	5837.6	B?	411930	7110847	9.7	25.9	34.8	89.5	0.6	11.5	i		j o
AH	5826.2	B?	411939	7111145	7.5	12.9	30.6	54.6	0.7	7.0	i		0
ΑI	5807.7	B?	411956	7111640	4.7	18.8	47.2	80.6	2.3	15.9	i		j o
AJ	5799.9	S	411969	7111840	4.8	12.5	0.0	36.0	0.4	0.0			1
AK	5793.5	S?	411976	7112001	35.0	121.7	237.7	606.4	7.3	86.7	i		j o
AL	5789.3	S?	411974	7112123	42.0	98.5	237.7	606.4	7.3	86.7	i		j o
AM	5783.7	S?	411981	7112291	2.2	21.9	9.8	11.0	0.8	2.3	i		0
AN	5775.0	S?	411993	7112544	21.1	52.3	91.2	251.3	4.1	32.9	i		j o
AO	5767.8	S?	411998	7112739	10.8	19.0	80.9	189.7	0.5	30.0			0
AP	5740.4	B?	412009	7113365	7.9	13.7	39.7	46.0	2.9	8.2	i		j o
AQ	5729.7	B?	412023	7113680	6.4	16.7	26.3	69.0	2.2	11.2	i		i o
ĀŘ	5711.4	B?	412039	7114137	7.7	29.6	33.3	84.3	2.0	12.9			0
AS	5705.9	S?	412037	7114264	3.8	24.9	57.6	280.7	3.1	36.5	i		j o
AT	5679.3	S	412038	7114627	1.8	5.3	19.0	9.4	1.7	3.9	i		1
AU	5666.9	S	412045	7114862	1.8	10.2	24.3	139.7	2.2	18.1	i		i o
AV	5640.6	S?	412068	7115238	0.9	0.0	0.0	0.0	4.3	10.4	i		i o
AW	5632.4	B?	412065	7115347	8.2	32.3	97.2	254.8	4.6	40.8	i		0
AX	5615.0	S	412071	7115588	1.6	4.9	21.1	75.2	1.9	10.0	i		j o
AY	5555.8	B?	412085	7116319	6.6	23.5	61.2	142.7	2.7	23.3	i		0
ΑZ	5449.0	B?	412105	7117172	3.3	4.7	15.2	8.3	2.4	2.7	0.6	36	j o
BA	5436.3	B?	412114	7117336	4.3	24.2	24.7	103.2	1.1	11.6	i		j o
BB	5428.2	B?	412121	7117468	3.6	10.9	40.3	90.3	2.3	14.3	i		0
BC	5399.6	S?	412128	7117913	5.2	15.5	39.5	85.8	1.7	14.2	j		0
BD	5378.0	B?	412135	7118227	2.4	8.8	6.8	37.7	0.2	4.5			0
BE	5361.7	S	412133	7118384	0.7	2.1	5.9	34.3	0.8	3.0	j		j o
BF	5339.0	D?	412156	7118532	1.4	10.5	4.6	37.6	0.7	5.2	j		j o
BG	5300.4	S	412179	7119462	4.2	16.9	40.8	120.7	2.5	16.9			0
BH	5275.2	S	412190	7119946	3.0	9.2	21.2	88.1	2.9	12.0	j		0
BI	5244.3	H	412199	7120553	4.5	15.6	19.7	86.0	2.8	11.9			0
BJ	5236.1	B?	412205	7120780	6.3	7.4	48.7	7.3	3.9	8.7	j		0
BK	5230.5	B?	412210	7120948	9.7	10.4	48.7	8.7	7.6	8.7	j		0
$_{ m BL}$	5226.9	S?	412211	7121054	2.7	12.8	48.5	144.9	5.3	20.4			6
BM	5218.8	B?	412214	7121291	5.4	15.6	25.4	40.0	1.7	3.2	j		6

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	'200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20420		FLIGHT	41							 		-
BN	5199.9	S	412237	7121896	3.6	8.8	5.0	20.4	0.7	3.1			0
LINE	20430		FLIGHT	41							l ————————————————————————————————————		
A	3938.8	S?	411939	7098053	32.3	67.3	181.9	363.9	6.5	56.9			0
В	3948.3	B?	411967	7098338	35.1	28.4	296.5	340.9	19.5	74.3	i		j o
İc	3954.5	B?	411979	7098510	15.1	19.3	69.4	95.4	15.9	26.2	i		j o
D	3972.3	B?	412017	7099051	3.7	5.4	37.2	72.8	1.9	9.4			2
E	3981.0	В	412034	7099347	5.8	7.9	23.0	25.6	3.7	6.5	0.7	28	j o
F	3991.7	B?	412043	7099664	11.0	24.0	81.8	102.7	12.7	27.0			0
Ġ	3997.7	B?	412046	7099853	18.0	6.1	185.1	123.6	19.8	53.5	i		j o
Н	4000.1	B?	412050	7099933	8.9	10.6	185.1	123.6	19.8	44.0			j o
I	4002.4	B?	412052	7100012	0.0	20.4	17.8	111.8	5.1	20.5			1
J	4006.0	B?	412058	7100142	8.6	8.9	27.5	56.5	1.3	6.8	1.1	36	j o
K	4016.3	В	412075	7100549	7.4	12.6	80.6	13.2	5.6	9.8			0
L	4025.6	B?	412083	7100900	12.6	44.9	32.9	159.0	3.0	16.9			2
М	4034.2	B?	412086	7101173	37.2	24.0	198.4	244.3	14.6	50.7			j o
N	4042.6	B?	412093	7101465	8.4	16.0	0.0	84.2	7.1	0.0			0
lo	4050.3	S	412105	7101777	24.5	44.0	178.9	268.4	8.6	49.6			j o
P	4076.0	B?	412145	7102895	9.7	6.6	44.1	36.2	5.2	10.5	1.9	26	1
ĺQ	4083.1	B?	412149	7103127	6.7	11.3	48.3	60.9	6.3	12.8			j 3
Ŕ	4104.9	B?	412158	7103765	11.8	19.8	61.1	85.5	4.2	17.8			i o
s	4111.7	B?	412164	7103956	6.8	17.4	42.5	80.3	4.7	17.9			1
T	4128.8	B?	412175	7104459	5.4	12.2	84.7	110.9	12.0	25.1			5
Ū	4148.3	S	412179	7104824	2.0	10.0	9.1	80.7	1.0	10.2			7
v	4169.6	S	412199	7105471	2.0	7.1	12.5	46.7	0.5	5.8	i		j o
W	4193.6	S	412203	7106331	6.7	23.9	44.6	151.5	2.8	21.9			0
x	4205.7	S	412214	7106698	4.2	19.4	42.4	133.5	1.9	18.3			1
Y	4214.7	S?	412233	7106943	6.2	21.5	27.2	118.9	1.3	14.4	i		j o
z	4228.2	S	412244	7107321	11.7	17.9	47.2	68.1	4.0	15.6			0
AA	4241.6		412272	7107800	1.8	7.2	27.4	68.0	2.0	9.1			5
AB	4248.9		412273	7108065	5.9	20.4	31.7	96.6	5.0	14.6			0
AC	4260.1	S	412276	7108477	3.8	10.1	3.4	34.5	10.2	3.3	0.4	20	105
AD	4273.1	S	412287	7108965	11.6	21.5	108.2	138.0	12.1	31.0	0.7	16	109
AE	4284.5		412306	7109367	10.1	18.4	60.7	107.9	17.7	25.9			0
AF	4293.9	H	412317	7109697	26.6	57.0	142.4	331.0	5.5	46.3			0
AG	4303.0		412320	7110034	45.2	63.9	321.3	318.2	27.2	85.8			17
AH	4311.8		412325	7110350	4.8	20.9	61.8	137.8	2.7	25.1			6
AI	4319.0		412336	7110543	0.9	7.5	32.2	45.2	1.1	7.8			1
					•						•		•

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
Labe.	ı ııa	Inccip	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	
ļ													_	
LINE	20430		FLIGHT											ļ
AJ	4327.7		412337	7110684	3.3	8.8	27.6	79.6	1.6	12.5			0	ļ
AK	4376.8		412349	7111518	5.6	9.1	54.0	58.1	7.6	18.2			0	ļ
AL	4386.3		412364	7111785	29.8	40.3	123.1	211.8	5.2	36.1			0	ļ
AM	4398.0		412350	7112105	11.0	18.8	63.0	116.8	4.0	19.3			0	ļ
AN	4410.2		412366	7112415	6.0	22.9	101.4	235.3	7.2	34.5			0	ļ
AO	4420.4		412381	7112685	7.5	23.4	51.2	184.7	2.5	26.5			0	
AP	4428.9	S?	412396	7112952	12.4	26.8	59.0	150.0	2.1	20.4			0	
AQ	4452.2		412418	7113589	7.6	15.9	31.9	50.1	2.0	9.9			1	
AR	4465.8		412431	7113881	6.7	22.9	44.1	172.8	3.7	23.4			0	
AS	4484.2	B?	412427	7114247	9.7	6.9	22.9	59.1	1.0	8.2			0	
AT	4500.5		412435	7114561	4.8	8.2	41.2	69.5	4.7	13.5			0	ĺ
AU	4527.9	B?	412458	7115151	4.3	10.4	7.7	47.0	2.6	8.6			0	ĺ
AV	4532.9	S?	412465	7115287	7.2	11.7	49.2	85.0	3.4	16.6			0	ĺ
AW	4588.1	S	412492	7116282	1.5	6.7	24.1	72.1	2.2	11.9			2	İ
AX	4624.4	S?	412467	7116717	4.7	9.7	69.0	134.2	3.4	22.1			0	ĺ
AY	4659.3	H	412505	7117278	3.3	8.9	33.7	80.4	2.1	14.6	i		j 0	j
AZ	4684.1	B?	412526	7117630	3.9	10.7	19.6	79.4	2.4	9.7			0	İ
BA	4727.5	S	412567	7118397	1.9	11.0	18.1	64.6	2.2	13.6	i		j 0	j
вв	4745.4	S?	412580	7118714	7.5	10.8	57.3	120.8	2.9	20.1			0	İ
вс	4781.0	B?	412575	7119102	4.0	6.8	6.6	37.9	1.8	4.9	i		j o	j
BD	4805.8	B?	412584	7119488	4.0	6.2	15.4	26.6	1.1	6.3	i		j o	j
BE	4833.3	S	412573	7119980	1.6	22.0	26.6	131.2	2.0	17.7			0	İ
BF	4848.3	S	412574	7120232	7.4	22.5	93.5	272.9	3.6	43.4	i		3	j
ВG	4855.7	B?	412585	7120368	26.8	64.3	58.7	263.6	3.0	37.3			j o	İ
вн	4873.6	B?	412609	7120668	4.8	15.9	15.7	243.3	2.0	32.7			0	j
ві	4881.6	B?	412609	7120849	9.4	36.7	61.9	240.7	4.4	32.9			j o	j
вЈ	4887.7		412615	7120989	8.4	21.7	64.7	185.3	7.0	30.8			0	İ
вк	4904.9		412623	7121249	0.9	6.0	7.0	22.5	2.0	3.0			0	i
BL	4922.8	S	412607	7121614	1.5	6.5	14.3	65.5	1.3	8.7			1	İ
BM	4931.6		412626	7121934	4.6	11.4	32.1	74.7	0.7	10.6			5	İ
	20440		DI TOUR	41									-	
LINE		D.O.	FLIGHT		26.0	0.6 4	140 -	204 1	О Г	20 7	l I			
A	3810.4		412417	7098336	36.2	86.4	140.5	284.1	0.5	39.7			0	ļ
В	3806.1		412421	7098470	39.4	83.3	299.8	479.8	11.9	95.9			0	
C	3795.6		412416	7098763	5.8	13.4	39.4	94.0	9.7	16.6			7	
D	3779.2		412425	7099205	9.9	11.5	44.9	94.6	8.1	21.5			0	
E	3773.5		412431	7099400	14.3	20.9	101.2	41.5	11.7	22.9			0	
F	3764.6	В	412445	7099721	8.5	13.4	74.4	100.7	13.0	26.7			4	- 1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20440		FLIGHT	41									-
Ġ	3755.4	В	412453	7100032	14.7	17.2	34.1	48.7	4.6	7.3	i		j o
Н	3750.2		412454	7100184	20.9	19.4	96.4	72.9	14.0	28.7			0
İı	3735.1		412464	7100605	35.5	63.9	292.1	449.2	15.9	87.8	i		1
J	3730.8	В	412465	7100719	8.9	26.0	33.6	31.4	15.9	29.2			0
ĸ	3722.9	В	412471	7100927	11.1	12.8	222.9	227.7	12.7	60.7	i		j o
L	3711.7	D	412477	7101216	9.8	27.8	0.0	32.1	0.8	0.0	i		j 1
М	3707.2	В	412484	7101355	21.9	40.4	201.2	298.0	13.9	49.9			0
N	3700.7	B?	412489	7101588	27.0	50.1	178.9	227.6	13.8	45.8	i		0
lo	3695.2		412496	7101795	6.1	11.7	0.4	27.1	0.4	3.1	i		1
P	3690.9	В	412498	7101968	11.0	19.0	66.6	68.6	1.4	12.8	i		0
ĺQ	3686.9		412503	7102139	6.1	2.4	112.7	235.9	4.6	35.0	i		
R	3684.2		412507	7102261	15.2	33.4	112.7	235.9	4.6	35.0	i		2
S	3669.2		412524	7102918	7.8	25.8	86.8	175.0	13.7	34.7	i		0
T	3656.8		412540	7103359	8.5	53.4	23.5	225.4	0.6	22.6	i		2
U	3647.0		412553	7103606	10.3	33.6	96.8	172.4	3.8	27.4	i		0
ľv	3642.4		412550	7103719	14.4	45.2	97.7	366.4	4.1	43.5	i		
W	3633.2	B?	412549	7103928	70.1	116.4	435.7	691.5	18.1	118.2	i		
X	3621.2		412564	7104282	27.3	29.3	84.9	45.6	16.9	22.7	i		0
Y	3613.0	S?	412568	7104535	15.7	21.2	129.7	223.2	10.3	43.7			0
z	3598.1		412573	7104853	1.0	8.5	3.1	68.7	1.3	6.6	i		11
AA	3566.1		412618	7105774	4.6	24.8	53.0	251.4	2.0	32.2	i		37
AB	3554.5	S	412613	7106105	2.6	8.8	28.0	68.4	1.0	9.2	i		0
AC	3531.6		412641	7106758	8.2	23.9	111.6	174.2	6.0	32.6	i		0
AD	3512.1		412656	7107376	3.8	11.3	14.3	29.2	2.2	5.3			0
AE	3501.2		412656	7107746	8.4	22.6	23.1	83.0	0.1	10.1	i		0
AF	3493.2	S?	412663	7107994	10.4	28.2	65.3	123.7	3.3	20.4	i		0
AG	3490.4		412668	7108089	9.0	26.2	65.3	123.7	4.8	20.4	i		339
AH	3464.0		412688	7109172	16.4	12.3	143.2	61.9	27.9	46.2	2.0	24	0
AI	3451.5		412706	7109723	18.2	22.9	223.2	166.0	32.8	70.7			0
AJ	3428.1		412732	7110541	3.9	10.6	1.3	24.1	0.6	1.6	i		0
AK	3412.2		412737	7110861	4.2	22.0	43.6	89.3	3.1	16.2	i		0
AL	3401.7		412743	7111089	4.7	27.6	0.0	4.4	0.5	0.4			0
AM	3395.4		412750	7111230	5.6	11.1	23.1	52.2	1.3	7.1	i		0
AN	3389.7		412758	7111362	4.7	22.6	7.7	39.5	1.4	6.9	i		0
AO	3381.7		412769	7111529	13.3	21.4	36.5	58.8	3.5	8.8	i		
AP	3370.1		412767	7111745	29.2	58.8	237.2	288.4	23.3	67.6	i		
AQ	3366.1		412774	7111833	18.4	19.8	167.3	288.4	25.0	51.2	i		
AR	3358.4	В	412781	7112024	85.4	51.4	817.3	594.1	58.9	215.5	i		
		_					327.3	J,	55.5		I		

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
	r riu	THICCIP	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE			FLIGHT								ĺ		
AS	3353.7		412788	7112144	83.4	139.4	674.4	607.1	49.9	192.8			1
AT	3327.1	S?	412803	7112729	5.0	23.4	39.9	126.4	1.8	17.6			0
AU	3322.0	B?	412807	7112843	8.2	29.4	9.8	67.9	1.4	8.7			0
AV	3312.6		412802	7113033	7.7	49.9	43.3	196.9	2.6	28.0			1
AW	3292.1		412824	7113463	2.2	5.0	18.7	68.9	2.4	11.4			0
AX	3279.9		412830	7113730	8.3	21.8	83.9	122.1	6.2	26.3			0
AY	3277.4		412831	7113796	23.5	31.6	72.5	136.5	6.2	23.5			0
AZ	3275.4	B?	412832	7113851	12.5	18.0	72.5	136.5	1.4	23.5			0
BA	3240.7		412845	7114730	2.6	12.0	47.2	158.1	3.0	22.5			0
BB	3219.3		412866	7115134	1.9	4.4	33.2	64.4	4.5	10.9			0
BC	3203.2	B?	412867	7115356	3.1	8.8	28.2	88.4	2.5	12.9			0
BD	3187.8		412860	7115477	6.1	14.9	44.9	90.8	2.6	15.5			0
BE	3165.0		412868	7115714	4.9	11.7	34.0	56.4	1.2	9.3			0
BF	3156.7		412872	7115817	3.2	20.6	27.9	111.0	1.7	16.5			1
BG	3112.4		412898	7116379	6.7	6.0	30.0	40.0	2.5	8.9			0
BH	3098.5		412887	7116680	6.7	11.2	31.3	56.8	2.6	11.0			0
BI	3080.8	S?	412908	7117110	7.0	14.5	53.9	96.4	3.2	18.7			0
BJ	3064.0		412922	7117404	5.8	16.7	40.7	93.1	1.0	14.9			0
BK	3050.7		412924	7117618	4.7	13.8	32.6	63.1	2.1	12.0			0
BL	3038.0		412935	7117805	6.0	27.7	59.6	181.9	3.5	28.4			0
BM	2954.5		412953	7118829	4.3	11.4	41.3	35.3	3.8	6.3			0
BN	2933.8		412959	7119160	3.4	5.6	24.5	82.1	1.7	4.9			0
BO	2914.8		412968	7119425	2.8	9.2	33.1	63.4	3.0	13.0			0
BP	2904.4	S	412976	7119606	5.6	9.4	48.7	123.5	3.4	21.7			0
BQ	2869.5		413002	7120103	10.6	20.0	68.0	117.5	5.6	24.0			0
BR	2841.8		413009	7120620	6.0	8.0	51.7	99.0	4.1	17.8			0
BS	2824.4		413021	7121023	5.1	11.8	14.3	56.0	1.9	8.2			0
BT	2802.2		413034	7121447	14.1	26.2	102.2	157.0	7.9	32.0			0
BU	2792.9	S	413044	7121677	2.7	9.8	0.8	34.6	0.8	4.6			0
BV	2786.4	S	413051	7121898	2.0	5.2	21.3	60.4	1.6	8.4			0
LINE	20450		FLIGHT	41									-
A	1740.4	В	412797	7098100	20.5	54.5	0.0	351.6	0.1	40.7	i		0
В	1748.0		412804	7098290	11.7	22.5	102.9	87.3	16.2	32.9	i		0
c	1755.1		412808	7098456	10.7	24.2	7.4	87.4	0.6	13.0	i		0
D	1760.8		412811	7098613	10.8	27.2	118.9	169.3	6.8	37.6	i		0
E	1763.6		412813	7098702	9.1	35.5	119.9	307.0	7.3	49.6			2
F	1771.4		412824	7098960	22.1	33.3	121.0	170.4	9.3	37.3	i		0
1							,				1		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		111001	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
 LINE	20450		FLIGHT										_
G	1783.8	В	412835	7099362	19.1	28.0	110.4	176.7	8.3	34.5	 		0
H	1798.7	В	412851	7099362	11.8	12.8	271.7	312.5	21.0	76.7	i) 1
II	1802.9	B?	412853	7100088	7.5	32.3	0.0	312.5	0.0	0.0	 		0
<u> </u> J	1802.9	B;	412857	7100088	17.8	32.3	172.2	210.3	7.6	51.0	i		
K	1811.4	В	412862	7100200	18.4	35.2	172.2	210.3	16.4	51.0	 		
!	1819.9		412869	7100400		25.8	47.4	95.1	4.9	14.2	!		
L M	1819.9	B? B	412869	7100645	4.9	28.1	88.7	103.9	7.3	20.9	 		
!						20.1					!		1 1
N	1831.4 1836.1	B?	412880 412881	7100936 7101051	8.8	13.2	0.0 141.9	0.7	0.0	0.0 35.4			0
0		B?			1			194.7	10.4				1
P	1856.2	H	412908	7101618	10.2	23.2	103.2	207.2	7.0	37.6			0
Q	1865.8	В	412923	7101987	16.5	42.7	78.1	213.0	0.1	29.2			0
R	1873.4		412932	7102307	32.0	58.3	305.3	433.6	13.0	80.4			3
S	1878.6	B?	412941	7102537	2.5	11.7	0.0	146.3	0.0	0.0			0
T	1897.5	В	412952	7103311	15.2	15.0	126.1	27.7	20.3	36.9			0
U	1904.4	В	412953	7103537	8.1	21.8	72.1	115.9	8.0	26.2			1
V	1921.4	B?	412973	7104054	36.7	59.0	465.7	597.4	27.6	125.3			0
W	1945.3	S	412984	7104777	4.3	27.8	34.9	229.4	1.2	25.9			2
X	1967.7	S	413010	7105537	2.2	8.1	29.3	63.5	2.3	8.5			2
Y	1977.7	S	413016	7105868	3.0	7.6	41.0	70.0	1.9	13.6			3
Z	1991.5	S?	413024	7106260	4.8	7.6	18.1	32.2	2.8	5.4			0
AA	2012.2	H	413042	7106844	4.4	10.9	88.3	182.6	7.6	32.2			0
AB	2020.6	H	413054	7107156	5.2	15.3	52.8	136.1	3.1	21.4	ļ		1
AC	2036.5	S?	413073	7107758	4.4	15.5	33.2	46.3	2.1	10.7			8
AD	2042.5	S?	413076	7107968	6.0	10.4	26.2	29.3	1.8	7.6	ļ		5
AE	2047.3	S	413076	7108133	12.5	31.2	85.6	217.2	3.2	32.3	j		j o
AF	2062.1	M	413085	7108700	0.2	8.5	0.0	47.7	0.0	1.4	j		j o
AG	2066.0	M	413091	7108859	1.2	6.7	12.9	43.9	14.9	1.4	j		195
AH	2078.3	H	413111	7109382	26.6	42.5	249.9	325.2	20.1	71.1	i		j o
AI	2092.7	S	413134	7110001	5.1	17.2	113.0	153.9	8.1	31.9			0
AJ	2126.0		413151	7111236	10.2	24.7	77.0	123.8	6.3	25.9	i		0
AK	2130.0		413154	7111360	67.3	66.7	342.7	295.0	15.6	76.6	i		4
AL	2134.6	В	413159	7111500	15.6	20.6	154.9	103.2	11.8	32.7	i		0
AM	2141.2	В	413164	7111686	8.9	21.6	130.9	128.9	12.7	38.6	i		
AN	2146.8	В	413167	7111839	35.3	46.8	122.1	194.4	12.1	71.6	i		
AO	2149.9	В	413169	7111928	40.4	58.8	317.9	360.5	12.1	71.6	i		
AP	2162.1		413186	7111320	48.8	82.6	346.1	495.4	18.5	93.5			
AQ	2174.1		413192	7112596	12.3	46.6	71.9	251.1	4.4	34.6			
AR	2193.1	S.	413205	7113033	2.6	4.8	18.0	71.9	1.0	9.1			
1211	21 <i>7</i> 3.1	D	113203	,113033	1 2.0	4.0	10.0	11.9	1.0	J.±	_		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
 LINE	20450		FLIGHT	41							<u></u>		-
AS	2208.6	S?	413227	7113545	4.1	8.1	8.7	12.3	1.7	2.4			i o
AT	2218.1	S	413245	7113863	2.1	15.2	20.2	100.8	1.6	12.6			0
AU	2227.8	В	413244	7114135	18.2	23.3	186.9	104.1	13.7	56.2			2
AV	2230.8	D	413236	7114231	62.6	62.5	198.1	261.4	13.7	54.2			1
AW	2254.2	S	413241	7115013	1.5	10.7	32.8	64.4	2.7	11.9	i		i o
AX	2267.7	B?	413272	7115455	3.0	10.2	21.7	65.6	1.1	10.3			i o
AY	2277.8	S	413287	7115796	3.8	6.1	19.3	47.4	2.9	7.2			0
AZ	2302.1	Н	413283	7116497	2.3	3.4	0.0	0.0	1.5	0.0			i o
BA	2330.8	H	413307	7117050	2.5	8.4	27.9	132.5	1.2	16.9			0
BB	2346.8	S	413329	7117452	3.2	5.2	35.9	128.7	3.3	18.5			0
BC	2369.0	S	413346	7117890	3.4	8.1	27.9	55.9	2.1	11.7	i		0
BD	2396.5	B?	413352	7118504	7.1	12.2	14.5	53.5	0.4	4.9			0
BE	2404.3	B?	413343	7118624	4.1	3.3	0.0	0.0	1.4	0.0	i		0
BF	2416.5	B?	413355	7118829	5.3	14.4	5.0	40.5	2.5	4.4	i		0
BG	2428.1	D	413354	7119038	9.3	21.4	54.9	84.6	2.2	18.1	i		0
BH	2448.0	S	413368	7119495	4.9	8.9	28.6	98.5	1.9	12.6	i		0
BI	2466.9	S?	413390	7120039	3.2	9.7	34.8	59.3	3.2	10.5	i		0
BJ	2489.8	S	413407	7120515	3.2	9.8	0.5	49.4	0.4	4.5	i		0
BK	2498.8	B?	413420	7120729	3.8	20.5	37.9	90.3	2.2	14.3	i		0
BL	2504.3	S	413426	7120918	1.9	9.6	32.9	70.0	2.3	10.8	i		0
BM	2519.2	D	413443	7121497	13.3	21.2	48.0	93.2	4.7	17.4			6
			113113	, 1211),		21.2	10.0						
LINE	20460		FLIGHT	41	İ						İ		
A	1601.4	В	413200	7098104	28.6	110.1	217.7	827.6	10.4	113.2	i		0
В	1596.2	В	413210	7098262	20.0	80.8	75.5	383.2	4.1	45.9	i		j o
C	1586.3	B?	413213	7098532	19.5	25.3	112.0	121.9	11.9	32.8	i		0
D	1573.6	В	413210	7098825	41.1	56.3	257.9	256.3	21.8	74.6			0
E	1557.6	D	413230	7099333	14.1	22.7	91.1	55.6	15.6	28.8			0
F	1554.8	D	413228	7099427	15.1	15.0	67.9	82.2	2.2	18.8			0
G	1550.8	В	413229	7099560	6.0	11.3	0.0	82.2	0.0	0.0			1
Н	1545.7	В	413235	7099730	6.9	19.7	22.4	66.3	6.8	10.0			0
I	1538.9	В	413240	7099956	8.5	26.2	30.7	153.0	12.8	13.9			0
јJ	1523.0	В	413258	7100479	13.7	15.4	187.5	220.9	16.5	59.4			0
K	1515.4	В	413271	7100716	48.2	98.2	270.3	534.5	22.1	84.7			0
L	1512.3	B?	413276	7100813	14.0	4.4	139.0	534.5	10.2	84.7			0
M	1506.1	S?	413286	7101004	33.4	99.1	227.7	506.2	9.0	75.9			0
N	1496.2	B?	413284	7101310	23.7	48.7	169.3	295.2	9.8	48.1			0
0	1491.8	B?	413290	7101438	12.3	26.1	169.3	77.8	8.6	45.9			1
i -											ı		_

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20460		FLIGHT	41									
P	1480.5	B?	413311	7101863	10.6	34.4	39.9	124.3	7.7	17.4	j		j o
Q	1473.4	S	413323	7102171	21.9	53.3	66.0	150.7	1.1	17.4	j		2
R	1460.6	S?	413343	7102711	27.5	37.5	343.3	399.1	18.6	89.6	j		1
S	1443.0	B?	413356	7103377	14.7	21.2	349.3	547.7	14.5	107.2	j		1
T	1434.9	S?	413357	7103597	14.7	30.5	88.6	162.5	4.1	28.3	j		0
Ū	1428.4	S?	413357	7103789	28.8	50.0	146.4	220.0	8.3	41.6	j		j o
V	1416.0	B?	413366	7104241	4.5	8.1	5.4	29.8	0.4	1.7	0.5	21	17
W	1410.3	B?	413369	7104448	5.4	21.5	57.1	128.1	4.3	24.0	j		j o
X	1389.5	S	413386	7104997	3.9	7.2	34.6	118.4	2.1	16.1	j		0
Y	1365.0	S	413398	7105673	2.3	4.8	23.7	37.8	2.9	7.5	j		j o
z	1349.2	S	413408	7106058	7.8	16.6	50.1	91.8	3.3	17.5	i		0
AA	1315.0	Н	413443	7107012	4.9	6.4	40.6	81.9	4.4	15.7	i		0
AB	1305.4	D	413452	7107231	6.4	31.8	30.9	142.4	4.4	21.0	i		j 1
AC	1295.4	H	413458	7107530	4.1	14.5	15.7	77.1	1.6	9.9			i o
AD	1283.5	H	413465	7107856	13.4	32.3	73.7	193.1	3.3	29.7	i		3
AE	1276.2	E	413469	7108057	11.1	37.8	69.5	37.3	2.1	18.2	i		3
AF	1267.4	B?	413479	7108347	16.6	37.9	88.4	172.7	6.7	22.7	i		98
AG	1260.1	B?	413488	7108620	10.9	18.5	57.8	90.9	6.6	15.8	i		73
AH	1254.6		413492	7108828	2.9	17.6	0.0	63.1	0.0	1.7			0
AI	1248.0	B?	413495	7109077	25.4	36.1	148.1	162.1	14.2	37.3	i		0
AJ	1243.0	B?	413499	7109255	5.5	17.9	31.9	68.5	1.2	12.4	i		372
AK	1227.4	H	413519	7109849	8.4	21.5	149.8	259.7	7.6	49.7	i		17
AL	1219.3	H	413534	7110151	5.6	8.4	170.4	217.0	13.1	49.4	i		1
AM	1210.9		413541	7110427	12.1	47.7	78.5	236.8	5.3	33.0			0
AN	1186.6		413552	7111229	25.2	32.9	158.2	187.0	16.7	49.6	i		
AO	1164.6	В	413572	7111908	42.3	53.1	436.1	478.7	57.2	139.9	i		2
AP	1159.6	В	413575	7112079	34.4	31.1	225.1	218.3	57.2	89.8	i		0
AQ	1153.2	В	413578	7112267	40.1	39.0	370.7	421.8	28.7	108.5	i		
AR	1148.8	D	413585	7112375	26.5	20.5	78.7	85.7	6.1	103.4	i		
AS	1141.0	В	413590	7112578	6.7	11.6	103.6	185.7	8.6	34.8	i		
AT	1125.4		413608	7112868	4.0	12.8	43.7	63.1	2.4	13.5	i		
AU	1122.0	B?	413608	7112952	7.5	13.4	43.7	63.1	2.3	13.5	l		
AV	1114.9		413609	7113125	6.2	15.5	28.9	53.7	0.7	11.2	i		
AW	1098.5		413625	7113123	5.3	11.9	8.1	37.0	2.1	5.0	i		
AX	1084.9	B?	413645	7113945	4.9	19.7	27.5	80.2	0.7	11.2			
AY	1065.6		413649	7114353	94.6	160.1	564.1	847.2	18.8	150.3			
AZ	1055.1	S?	413660	7114555	3.1	12.9	35.7	121.7	3.1	16.5			1 1
BA	1033.1	H	413671	7115243	1.0	6.4	11.1	53.9	0.4	6.8	l		
	1000.0	11	1100/1	,110010	1 1.0	JI		23.7	0.1	0.0	I .		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20460		FLIGHT	41									-
BB	1025.4	В	413683	7115623	51.8	53.4	311.9	298.5	14.1	73.4	i		1 1
BC	1021.2	В	413680	7115753	28.9	44.8	311.9	298.5	14.1	73.4	i		0
BD	992.7	S	413704	7116472	1.1	3.5	14.0	40.8	1.3	5.9	i		0
BE	977.6	B?	413720	7116741	1.1	6.4	4.5	35.4	0.9	4.5			0
BF	940.8	S	413729	7117444	1.3	7.9	42.5	117.5	2.1	20.0	i		i o i
BG	918.9	B?	413740	7117766	3.5	8.8	18.7	53.6	0.6	7.5	i		i o i
вн	880.4	S	413754	7118220	1.4	4.7	17.1	20.5	1.1	5.0	i		i o i
ВІ	856.1	S	413766	7118638	2.7	12.1	26.2	49.4	1.3	7.8	i		i o i
BJ	769.3	B?	413789	7119440	11.4	14.9	60.2	61.2	5.2	15.7	i		i o i
вк	759.8	S?	413782	7119588	5.3	8.5	14.5	22.8	2.1	5.3	i		1 1
BL	727.3	S	413810	7120210	3.2	5.4	18.3	40.1	1.5	7.6	i		0
BM	688.5	S	413837	7121010	2.0	6.3	14.2	59.9	0.9	4.1	i		0
BN	671.0	D	413850	7121415	15.5	13.0	73.0	71.0	4.6	19.7	j		4
	20470		DI TOUR	26									-
LINE		0	FLIGHT		14.2	10 0	100 0	100 5	1 - 0	21 6			
A	4538.1	S	413591	7098009	14.3	10.8	128.0	102.5	15.9	31.6			0
В	4548.9	E	413587	7098293	23.4	94.2	192.8	577.2	7.1	78.1			0
C	4550.6	S	413590	7098341	5.6	53.7	192.8	577.2	7.1	78.1 13.5			
D	4562.9	В	413612	7098676 7098817	14.9	22.8	36.3 2.1	43.7	7.3				1 -
E	4569.2	В	413612 413618	7098817	11.4	25.0	∠.⊥ 45.4	56.5 3.7	0.0 9.8	11.5 10.7	 1.5	 37	0
F	4580.0 4591.0	H	413618	7099160	7.0	5.2 39.1	70.1	3.7 124.5	9.8 6.8	21.9	1.5 		
G	4591.0	В	413626	7099803	8.1	11.1	35.7	45.1	6.2	10.5	 		
H I	4597.8	B B	413633	7099803	4.6	10.0	2.8	102.6	0.1	1.2	 		
<u> </u> J	4602.6	B?	413651	7100277	14.5	15.1	101.8	98.9	7.4	28.1	 		
!	4624.3			7100277	20.4	32.1	180.6	171.6	19.2	56.1	!		
K L	4624.3	S B	413680 413677	7100808	7.9	$\frac{32.1}{19.1}$	0.0	133.4	0.0	26.1	 		0
М	4632.6	В	413677	7101141	9.1	16.5	51.2	79.7	6.8	18.3	 		U
N N	4651.5	В	413691	7101342	1.7	2.7	26.8	5.3	0.0	10.3	 		1 1
O	4651.5	B?	413694	7101821	7.4	14.8	26.8 98.9	84.8	10.0	27.3	 		
l P	4665.7	B?	413724	7102296	2.4	14.8	26.9	109.3	1.5	13.7	 		
!	4677.8	B?	413724	7102671	2.4	13.0	0.0	84.6	1.5	9.1			2
Q R	4681.7	B?	413729	7102802	7.0	16.1	10.0	63.3	0.0	6.9	 		
R S	4688.3	B? S?	413732	7103020	31.5	50.7	265.3	380.3	10.5	73.2			0
S T	4700.4	B?	413744	7103312	9.7	24.3	243.3	149.7	10.5	73.2] 3
ļΩ Iī	4700.4	B?	413744	7103428	12.8	33.6	243.3 98.6	166.3	2.1	28.2) 3 1
l V	4705.8	B? S	413753	7103580	2.5	7.1	23.2	28.6	2.1	5.1			
W	4733.6	S S	413776	7104393	1.7	5.3	24.6	83.2	2.3	10.9	 		
I MA	4/30.8	۵	412/00	1104331	1 1./	5.3	24.0	03.2	2.4	10.9			1 0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe:	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		1110011	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20470		FLIGHT	36									-
X	4770.6	B?	413813	7105445	4.5	8.0	1.6	49.0	0.9	7.1	j		j o
Y	4783.3	В	413816	7105801	4.6	7.5	51.7	47.6	3.9	14.5	i		0
Z	4799.5	S	413812	7106262	1.5	7.8	5.5	36.9	0.0	5.3	i		0
AA	4817.8	S?	413843	7106930	4.6	15.4	68.2	118.3	5.7	23.3	i		0
AB	4827.3	B?	413850	7107313	3.6	12.1	29.4	19.7	3.8	7.1			0
AC	4832.3	B?	413856	7107509	3.6	7.6	37.6	25.9	1.2	5.3	i		0
AD	4849.3	H	413866	7108162	7.5	15.6	101.1	99.9	4.5	22.6	i		0
AE	4858.5	H	413879	7108537	4.9	7.5	37.0	42.1	3.2	11.4	i		32
AF	4865.5	В	413897	7108817	13.5	22.5	100.4	203.3	10.6	34.7	i		27
AG	4878.1	D	413906	7109276	22.6	44.2	134.4	236.1	26.2	42.7	0.8	2	0
AH	4894.0	S	413927	7109925	22.2	40.7	198.6	353.3	9.2	62.1	j		0
AI	4913.5	S	413955	7110703	3.2	9.7	63.2	106.9	8.3	18.0	i		0
AJ	4928.0	В	413960	7111218	3.1	4.0	45.3	32.8	11.1	17.4	0.6	41	0
AK	4944.4	S?	413964	7111751	43.6	53.9	653.4	776.0	40.6	181.5	i		2
AL	4949.9	B?	413969	7111951	16.4	13.9	10.6	0.0	14.4	2.2	j		0
AM	4963.8	В	413982	7112444	29.3	27.8	367.1	0.0	6.8	6.1	i		90
AN	4968.0	В	413994	7112577	10.8	13.8	124.9	79.0	22.9	50.1	1.0	16	0
AO	4976.9	В	414002	7112853	8.2	16.0	20.3	57.5	14.2	13.6	j		1
AP	4982.2	В	414005	7113033	16.5	13.5	62.6	40.3	34.2	21.9	j		0
AQ	4986.8	B?	414019	7113191	7.7	18.7	15.6	58.4	36.0	30.1	i		5
AR	4992.7	E	414027	7113397	58.6	41.5	427.3	290.5	42.3	110.2	i		i o
AS	5014.7	S	414033	7114087	8.6	28.5	44.0	182.8	2.0	24.4	i		0
AT	5022.6	S	414037	7114390	2.3	16.4	14.5	90.1	1.8	12.9	i		j o
AU	5028.0	S?	414044	7114605	58.7	94.4	495.3	689.3	14.3	123.3	i		0
AV	5029.9	S?	414048	7114679	65.6	117.7	495.3	689.3	14.3	123.3	j		j o
AW	5043.1	S?	414078	7115140	8.1	32.0	58.5	219.9	1.5	28.3	j		j o
AX	5046.0	S?	414076	7115238	4.9	27.0	58.5	219.9	1.5	28.3	i		0
AY	5057.8	B?	414080	7115638	2.4	5.8	16.9	7.9	3.7	0.0	j		0
ΑZ	5065.3	B?	414091	7115881	38.5	40.5	167.0	256.9	8.4	48.1	i		1
BA	5085.0	S	414094	7116444	1.0	3.2	17.7	43.3	2.3	5.7	j		0
BB	5102.7	S	414100	7116850	1.4	5.9	15.0	71.0	1.0	9.0	i		0
BC	5117.8	B?	414107	7117181	1.3	8.8	0.1	5.3	0.7	0.6	i		0
BD	5133.3	S	414132	7117568	3.8	27.9	23.8	81.7	1.3	11.4	j		0
BE	5140.6	S	414151	7117757	1.8	7.9	37.3	101.2	1.6	14.6	i		0
BF	5168.2	S	414169	7118266	4.0	8.5	47.8	117.6	2.5	19.3	j		0
BG	5206.0	S?	414189	7119032	12.0	29.1	79.2	189.7	1.1	30.1	i		0
BH	5216.7	B?	414188	7119367	9.0	35.0	57.3	110.8	4.4	19.8	i		0
BI	5228.5	B?	414211	7119663	4.0	5.9	9.8	44.1	3.1	7.1	j		0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
 LINE	20470		FLIGHT	36									-
ВJ	5243.2	S	414187	7119967	4.8	18.5	46.4	154.0	1.1	21.0	i		i o
вк	5252.7	S	414192	7120261	5.1	8.7	20.6	51.3	1.1	8.7	i		0
BL	5278.6	H	414222	7121119	11.0	10.0	102.2	146.5	7.3	26.7	ļ		3
LINE	20480		FLIGHT	36									-
Α	4390.7	В	414015	7098340	11.2	10.5	97.4	83.2	11.3	30.3			0
В	4386.4	В	414027	7098445	4.2	11.3	0.1	64.4	0.9	0.4			1
C	4369.3	D	414022	7098835	30.1	54.4	70.7	128.2	0.0	16.6			1
D	4363.4	В	414030	7099020	24.3	60.8	132.8	227.2	11.6	51.3			1
E	4357.4	В	414039	7099240	10.5	18.6	132.3	192.4	8.6	25.7	i		2
F	4352.6	В	414050	7099430	21.3	39.0	146.1	244.2	6.9	43.9			0
G	4342.7	В	414059	7099819	6.2	21.3	90.4	113.1	8.3	27.2			0
H	4339.8		414062	7099926	16.7	22.5	67.4	79.6	2.8	17.1			0
I	4336.0		414069	7100064	13.6	15.4	97.5	56.2	9.8	26.8			1
J	4332.9	В	414074	7100174	9.2	28.7	137.8	56.2	9.8	26.8			0
K	4330.0	В	414077	7100280	48.1	66.2	137.8	259.9	10.5	38.3			0
L	4323.4		414081	7100521	4.9	14.4	48.7	97.6	3.5	13.3			0
M	4316.1		414085	7100785	11.0	10.8	0.2	73.7	0.0	0.2			0
N	4307.7		414089	7101068	48.5	92.2	247.2	364.2	16.9	77.2			0
0	4291.5		414108	7101698	19.6	41.7	208.0	362.8	8.5	60.2			0
P	4279.7		414118	7102181	24.5	38.9	207.2	235.2	14.5	58.4			0
Q	4263.7		414131	7102823	4.1	7.5	56.3	115.2	9.0	25.5			0
R	4230.9		414157	7103890	6.4	14.8	38.9	99.0	2.0	14.2			1
S	4223.5		414167	7104112	9.5	29.4	16.6	85.4	1.2	11.7			7
Т	4182.9		414188	7105064	6.3	21.1	36.3	108.8	1.5	15.0			0
U	4172.3		414213	7105349	1.1	13.1	19.5	119.1	2.6	15.5			0
V	4151.3		414224	7105789	2.7	3.2	51.9	80.6	3.9	18.6			0
W	4127.6		414251	7106493	2.5	4.7	12.9	52.1	1.8	6.4			0
X	4105.5		414266	7107184	7.0	9.8	70.8	80.4	8.4	21.4			1
Y	4092.9		414261	7107629	8.7	21.3	67.9	150.2	1.8	22.8			1
Z	4072.5		414282	7108358	13.5	37.9	101.6	285.5	1.7	40.1			0
AA	4051.6		414314	7109132	7.2	15.9	61.6	91.2	6.6	17.4			0
AB	4037.8		414334	7109521	8.6	17.0	49.9	66.6	1.3	17.0			13
AC	4023.7		414337	7109870	3.1	13.1	48.2	145.8	1.8	20.8			9
AD	4008.6		414335	7110303	5.8	13.8	98.6	134.9	3.6	26.3			0
AE	3971.1		414362	7111490	16.5	36.0	89.3	198.7	4.0	31.4			0
AF	3960.0		414391	7111832	6.6	7.2	27.7	9.8	11.5	3.9	1.0	11	0
AG	3956.6	B?	414395	7111938	7.1	15.6	3.5	48.1	6.5	0.0			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

LINE 20 AH 394 AI 394 AJ 392 AK 392 AL 391 AM 391 AN 388 AO 387 AP 385 AQ 384	Fid 0480 48.7 42.1 29.4 20.7 15.5 11.0 80.3 70.7 51.9 47.3	BBBDBSSS?	FLIGHT 414390 414389 414403 414417 414421 414421 414439 414457 414465	7112188 7112405 7112852 7113157 7113332 7113474 7114196 7114452	23.1 4.8 16.5 13.6 86.6 57.9 5.6	Quad ppm 40.7 24.0 27.8 13.5 34.3 44.5	Real ppm 157.3 24.9 139.5 135.0 319.7 334.6	Quad ppm 230.1 16.7 134.7 128.9 169.2	Real ppm 23.9 35.2 31.9 41.0	Quad ppm 54.2 11.8 54.2	COND siemens	DEPTH* m	0 0 0 0
AH 394 AI 394 AJ 392 AK 392 AL 391 AM 391 AN 388 AO 387 AP 385 AQ 384	48.7 42.1 29.4 20.7 15.5 11.0 80.3 70.7 51.9 47.3	BBBDBSSS?	FLIGHT 414390 414389 414403 414417 414421 414421 414439 414457	36 7112188 7112405 7112852 7113157 7113332 7113474 7114196 7114452	23.1 4.8 16.5 13.6 86.6 57.9 5.6	40.7 24.0 27.8 13.5 34.3 44.5	157.3 24.9 139.5 135.0 319.7	230.1 16.7 134.7 128.9	23.9 35.2 31.9	54.2 11.8 54.2			0 0
AH 394 AI 394 AJ 392 AK 392 AL 391 AM 391 AN 388 AO 387 AP 385 AQ 384	48.7 42.1 29.4 20.7 15.5 11.0 80.3 70.7 51.9 47.3	BBBDBSSS?	414390 414389 414403 414417 414421 414421 414439 414457	7112188 7112405 7112852 7113157 7113332 7113474 7114196 7114452	4.8 16.5 13.6 86.6 57.9 5.6	24.0 27.8 13.5 34.3 44.5	24.9 139.5 135.0 319.7	16.7 134.7 128.9	35.2 31.9	11.8 54.2			0
AI 394 AJ 392 AK 392 AL 391 AM 391 AN 388 AO 387 AP 385	42.1 29.4 20.7 15.5 11.0 80.3 70.7 51.9 47.3	BBBDBSSS?	414389 414403 414417 414421 414421 414439 414457	7112405 7112852 7113157 7113332 7113474 7114196 7114452	4.8 16.5 13.6 86.6 57.9 5.6	24.0 27.8 13.5 34.3 44.5	24.9 139.5 135.0 319.7	16.7 134.7 128.9	35.2 31.9	11.8 54.2			0
AJ 392 AK 392 AL 391 AM 391 AN 388 AO 387 AP 385 AQ 384	29.4 20.7 15.5 11.0 80.3 70.7 51.9 47.3	B B D B S S	414403 414417 414421 414421 414439 414457	7112852 7113157 7113332 7113474 7114196 7114452	16.5 13.6 86.6 57.9 5.6	27.8 13.5 34.3 44.5	139.5 135.0 319.7	134.7 128.9	31.9	54.2			!
AK 392 AL 391 AM 391 AN 388 AO 387 AP 385 AQ 384	20.7 15.5 11.0 80.3 70.7 51.9 47.3	B D B S S	414417 414421 414421 414439 414457	7113157 7113332 7113474 7114196 7114452	13.6 86.6 57.9 5.6	13.5 34.3 44.5	135.0 319.7	128.9					j 0
AL 391 AM 391 AN 388 AO 387 AP 385 AQ 384	15.5 11.0 80.3 70.7 51.9 47.3	D B S S?	414421 414421 414439 414457	7113332 7113474 7114196 7114452	86.6 57.9 5.6	34.3 44.5	319.7		41.0		i		The state of the s
AM 391 AN 388 AO 387 AP 385 AQ 384	11.0 80.3 70.7 51.9 47.3	B S S	414421 414439 414457	7113474 7114196 7114452	57.9 5.6	44.5		169.2		53.0			0
AN 388 AO 387 AP 385 AQ 384	80.3 70.7 51.9 47.3	S S S?	414439 414457	7114196 7114452	5.6		334 6		63.4	85.8			1
AO 387 AP 385 AQ 384	70.7 51.9 47.3	S S?	414457	7114452	!		551.0	483.7	40.2	100.8			0
AP 385 AQ 384	51.9 47.3	S?		-		24.6	27.8	83.8	2.0	12.4			0
AQ 384	47.3		414465		5.0	23.8	44.9	149.6	1.2	21.7			0
~		C 2		7114869	5.5	21.5	29.3	59.6	3.3	11.9			0
	N 2 9	D:	414458	7114979	12.2	38.4	83.5	216.3	3.2	32.3			0
AR 380	02.7	S	414495	7115971	2.3	4.2	0.0	0.0	1.1	0.0			1
AS 376	67.1	S	414523	7116792	2.3	11.0	28.3	83.7	1.3	13.9			0
AT 371	18.1	S?	414522	7117358	0.0	4.9	5.5	37.1	1.2	5.4			0
AU 370	01.4	S?	414530	7117490	2.2	4.5	4.6	34.9	1.4	4.2			0
AV 368	87.7	S	414542	7117675	1.0	6.5	13.5	68.9	1.8	9.4			0
AW 363	38.3	S?	414561	7118143	2.5	6.8	44.1	60.7	3.7	9.7			0
AX 362	21.3	B?	414575	7118516	8.0	17.7	36.1	97.7	2.7	16.2			0
AY 358	89.6	B?	414600	7119252	8.0	18.1	33.8	79.6	1.7	12.4			0
AZ 357	72.3	S?	414600	7119563	2.7	5.4	7.8	25.7	1.3	4.8			1
BA 353	31.6	D	414615	7120021	3.3	10.7	15.1	45.4	1.1	7.1			1
BB 350	06.1	D	414609	7120726	8.7	15.2	19.0	30.0	6.0	5.7			0
BC 349	98.7	В	414621	7120977	24.5	12.9	114.5	80.0	17.2	30.9			0
BD 349	95.0	D	414628	7121105	20.0	16.7	114.5	145.3	13.3	30.9			0
BE 348	80.4	D	414648	7121626	4.7	12.7	13.5	57.8	3.0	8.1			0
BF 347	75.7	S	414654	7121799	4.4	4.4	23.0	79.4	2.2	12.8			0
BG 343	31.0	S	414701	7123534	1.3	7.1	13.3	41.1	1.7	6.2			0
	0490		FLIGHT										-
	03.9	S?	414389	7097954	23.2	40.6	174.0	225.1	11.3	52.2			0
	97.2	S?	414396	7098149	26.4	59.2	187.4	379.1	9.5	60.6			0
	81.8		414409	7098556	14.9	4.5	113.0	74.7	16.5	33.6			0
D 646	60.0	H	414440	7099210	13.5	13.2	32.4	41.2	1.7	7.0			0
	51.4	H	414453	7099523	13.4	30.0	156.5	263.8	13.6	54.0			0
	40.0	H	414457	7099981	10.3	14.0	159.7	126.0	17.5	44.0			1
G 643	34.3	B?	414468	7100211	7.9	12.8	135.0	56.2	7.5	38.9			0
	31.5	B?	414471	7100320	11.9	18.9	135.0	193.1	7.2	38.9			0
I 642	29.9	B?	414472	7100382	15.9	32.6	135.0	193.1	7.2	38.9			0
J 642	28.3	B?	414473	7100441	11.7	23.9	135.0	193.1	7.2	38.9			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20490		FLIGHT	 36									_
İĸ	6418.2	S?	414478	7100824	13.8	26.9	80.0	168.6	5.9	23.7	i		j o
L	6413.4		414488	7101013	7.2	5.7	35.7	1.9	0.0	3.3			0
М	6408.0		414499	7101231	30.0	50.2	232.7	271.3	17.1	71.5	i		2
N	6403.5		414513	7101419	10.5	14.2	40.5	55.2	3.4	12.3			0
lo	6394.9	Н	414524	7101793	20.8	38.2	150.8	205.1	10.5	42.3			j 1
P	6381.3		414540	7102414	21.6	24.6	156.6	152.8	7.9	35.8	i		i o
Q	6367.8		414558	7103000	3.3	12.2	44.4	98.9	9.2	18.4			0
Ŕ	6349.9		414566	7103619	6.3	16.7	76.0	208.3	3.2	31.6	i		0
s	6331.1		414569	7103975	5.0	11.2	51.9	79.6	4.8	15.4			0
T	6263.6		414638	7105609	5.0	12.2	76.2	161.6	4.9	29.3	i		0
ĺπ	6255.4	B?	414636	7105725	5.7	11.2	27.3	47.2	3.2	11.1	i		0
v	6222.8		414637	7106467	2.5	11.2	12.1	70.3	0.7	8.8	i		0
w	6208.5		414663	7107030	9.0	16.2	57.0	99.4	3.7	19.9	i		0
X	6188.1		414677	7107834	18.4	40.9	155.6	277.3	9.3	50.0	i		1
Y	6180.0		414687	7108186	9.4	11.2	4.0	66.4	1.1	9.3	i		3
z	6177.4		414688	7108294	3.4	22.2	3.2	77.8	0.0	6.8	i		23
AA	6161.9		414709	7108960	13.5	18.7	69.8	135.8	7.1	24.1	i		
AB	6159.9		414711	7109049	9.4	24.7	69.8	135.8	6.5	24.1	i		0
AC	6151.9		414722	7109396	7.1	13.6	108.0	131.8	7.7	31.2	i		0
AD	6137.1		414743	7110022	14.6	40.4	11.4	78.3	0.6	8.1	i		7
AE	6115.7		414776	7110914	5.9	18.4	78.0	165.9	3.5	27.5	i		1
AF	6106.7		414786	7111249	4.7	10.0	35.2	101.1	7.3	11.7	i		0
AG	6093.5		414777	7111655	16.1	31.7	150.9	221.6	20.6	50.8	i		0
AH	6077.5		414788	7112122	25.6	29.1	230.2	152.0	41.3	72.0			1
AI	6070.8		414789	7112351	29.8	45.0	232.2	245.8	41.4	58.8	i		i o
AJ	6066.0		414798	7112521	21.7	30.3	0.0	7.5	31.2	0.0	i		0
AK	6061.7		414806	7112677	43.6	49.9	286.2	263.4	35.7	87.5			0
AL	6054.5		414811	7112946	27.7	1.6	143.2	105.9	10.4	27.3	i		0
AM	6047.1		414825	7113229	70.5	47.3	58.5	208.3	4.9	3.0			0
AN	6041.7		414833	7113428	57.8	30.4	229.0	99.6	126.6	76.1	i		6
AO	6037.5	В	414835	7113576	15.5	36.2	493.5	242.9	139.6	183.6	i		i o
AP	6031.5		414840	7113777	91.5	44.9	507.8	280.6	24.7	185.5	i		0
AO	6019.5		414848	7114136	4.6	22.1	26.6	155.1	3.2	18.1	i		0
AR	6013.4		414844	7114262	11.8	21.0	29.8	74.5	3.0	12.5			0
AS	6007.8		414846	7114382	4.6	21.5	24.5	103.2	2.2	14.1	i		0
AT	6002.8		414849	7114519	8.5	27.4	25.4	95.8	1.9	12.4	i		0
AU	5995.6		414858	7114751	37.3	64.7	193.9	290.4	5.7	48.7			0
AV	5989.5	D	414867	7114959	18.9	22.9	76.6	130.5	4.9	22.8	i		1
1 '					1 - 7-						1		ı

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp		YUTM	Real	00 HZ Quad	Real	200 HZ Quad	CP Real	900 HZ Quad	!	DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	
LINE	20490		FLIGHT	26	ļ 								<u> </u>	
AW	5970.8	S	414902	7115387	1.4	9.6	13.5	38.0	1.1	5.7	 		0	}
AX	5934.7	B?	414904	7116070	3.2	13.0	39.1	95.0	1.1	15.3			0	-
AY	5910.4	В: В?	414909	7116346	2.3	8.5	23.4	73.0	0.4	11.3			0	}
AZ	5882.6	S:	414915	7116872	4.1	10.1	13.6	58.4	0.1	7.9			0	
BA	5836.2	S	414955	7117564	3.5	5.5	25.7	63.9	1.9	8.9	i		0	
BB	5803.1	S	414959	7118205	3.6	10.7	25.5	59.9	2.3	9.7	l		0	
BC	5765.4	S	415014	7119233	3.6	5.5	25.6	37.7	2.0	7.5				
BD	5735.0	B?	414992	7119634	2.2	13.8	4.5	88.4	1.0	10.1	i		0	ŀ
BE	5715.8	S?	415003	7119034	5.9	14.9	29.2	89.0	0.4	13.7			0	ŀ
BF	5689.7	S	415000	7120465	2.9	8.6	41.2	64.7	3.8	13.6	 			l
BG	5664.0	В	415042	7121212	5.0	1.3	34.5	39.1	7.2	12.3			2	
BH	5652.1	В	415042	7121212	6.7	10.5	33.6	38.8	7.2 5.4	11.2			0	
BI	5607.2	В	415077	7122258	8.2	13.6	49.3	90.9	2.9	13.9			2	
 PT	3007.2	ь	413077	/122236	0.2	13.0	49.3	90.9	۵.9	13.9	 			I
LINE	20500		FLIGHT	36									-	
A	1878.6	В	414806	7097964	16.0	25.5	109.6	110.6	15.7	34.0	i		i o	i
В	1871.7	B?	414813	7098139	3.8	14.3	0.0	0.3	0.0	0.0	i		0	İ
ĺС	1862.1	В	414817	7098365	10.6	20.1	122.8	163.0	6.9	38.2	j		j o	j
D	1846.0	В	414840	7098761	3.8	7.4	0.0	7.4	0.6	0.0	i		1	į
E	1832.5	B?	414847	7099016	12.1	13.5	187.7	206.8	19.4	60.9	j		j o	
F	1811.3	В	414843	7099332	14.1	20.6	99.4	130.2	12.7	33.3	i		i o	
G	1806.4	В	414848	7099457	58.0	83.2	266.5	386.4	7.6	71.9	i		1	İ
Н	1788.9	В	414849	7100038	11.0	14.8	165.4	96.5	19.8	48.2	i		1	i
İI	1783.7	D	414856	7100235	13.8	23.7	129.6	66.3	13.6	30.5	i		2	İ
J	1781.6	D	414858	7100314	0.0	4.4	17.3	100.4	2.4	4.5	j		2	j
K	1779.4	D	414861	7100401	15.2	28.6	17.3	100.4	2.4	4.5	j		j o	İ
L	1776.1	D	414866	7100532	15.8	19.1	76.7	150.1	1.2	23.8	i		0	
M	1770.3	S	414881	7100767	11.7	22.2	93.0	121.2	4.7	22.4	j		j o	
N	1762.9	B?	414895	7101082	7.5	17.2	38.7	109.2	4.3	16.9			0	
0	1759.1	B?	414899	7101245	12.1	14.5	31.4	42.9	3.3	9.0	j		j o	į
P	1754.4	B?	414905	7101443	35.1	39.9	133.4	196.0	4.7	29.9	j		j o	į
Q	1737.3	В	414920	7102159	9.9	18.3	115.1	227.9	5.2	35.7	i		0	İ
R	1730.9	B?	414934	7102421	12.8	23.3	63.3	105.9	1.3	15.6	i		j o	į
s	1715.6	B?	414949	7103042	25.6	39.5	314.9	313.9	27.9	85.3	i		0	İ
T	1685.8	S	414983	7103948	3.0	7.7	19.3	43.6	1.1	6.8	j		j o	į
Ū	1670.3	S	414986	7104233	2.5	8.2	21.1	52.2	2.0	8.4	i		j o	i
V	1646.8	S	414988	7104611	1.9	5.0	16.9	52.5	2.2	8.0	i		1	İ
พ	1613.2	S	415019	7105406	2.7	11.0	30.3	105.7	2.3	15.0	i		j o	j
					•						•		•	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		111001	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20500		FLIGHT	36									-
X	1560.3	D	415045	7106690	8.5	26.2	42.3	114.6	2.1	17.8	i		0
İΥ	1552.0	B?	415063	7106979	3.8	9.5	8.2	39.9	3.2	3.4			0
Z	1530.4	S	415069	7107637	8.6	14.2	128.9	166.8	8.9	40.1			0
LINE	20501		FLIGHT	47									- I
A	4147.1		415108	7109007	4.9	10.9	73.0	60.3	7.9	25.2			0
В	4132.7	S	415123	7109558	10.4	12.6	96.7	150.0	4.2	29.1			0
C	4107.5	S	415145	7110536	5.9	11.1	87.5	119.7	7.3	30.6			0
D	4075.6	B?	415181	7111678	19.4	30.3	227.4	276.5	20.9	68.8			0
E	4068.4	B?	415186	7111910	14.8	8.3	0.0	0.0	19.0	15.1			0
F	4061.5	В	415185	7112137	55.4	40.6	385.0	317.7	79.2	130.0	3.1	5	1
G	4058.5	В	415186	7112236	19.8	4.4	385.0	317.7	79.2	130.0			1
Н	4052.9	В	415194	7112412	36.4	68.1	230.2	400.9	60.7	72.3			0
I	4041.9	В	415209	7112754	55.2	67.1	168.7	309.8	39.2	55.1			0
jЈ	4034.2	В	415219	7113003	59.3	51.1	133.2	135.5	27.1	14.7	i		0
K	4025.8	В	415234	7113261	100.7	70.9	746.5	262.8	109.3	302.5	i		2
L	4009.4	B?	415237	7113638	66.9	123.9	230.0	488.6	9.5	81.9			0
M	3995.8	S?	415248	7113998	8.8	14.8	72.1	110.1	2.1	24.0			0
N	3985.4	S?	415242	7114319	4.3	13.2	2.7	49.7	1.4	5.5			0
0	3981.6	B?	415243	7114444	3.6	3.2	22.2	0.0	1.4	2.0			0
P	3977.2	B?	415250	7114594	8.9	10.5	52.2	68.4	1.7	13.8			0
Q	3972.3	S	415258	7114763	11.0	13.8	52.1	72.7	3.4	13.7			0
R	3964.7	D	415268	7115026	18.5	26.9	143.8	182.7	5.5	44.0	i		0
S	3960.4	D	415278	7115168	35.0	61.4	143.8	248.5	5.5	44.0			1
Т	3956.8	D	415285	7115286	9.6	21.4	113.9	248.5	2.5	33.2	i		0
U	3927.3	S?	415295	7115719	1.1	5.1	14.2	49.6	1.4	8.4	i		0
V	3910.7	B?	415309	7115872	3.4	6.7	19.8	50.1	2.5	8.7			0
W	3891.3	B?	415326	7116059	5.4	8.9	33.8	74.2	1.0	13.0	i		1
X	3872.1	S	415309	7116382	1.0	5.4	15.8	42.6	1.1	6.2			0
Y	3773.3	S?	415358	7117790	1.8	17.2	15.0	91.6	0.6	12.9	i		0
Z	3744.3	S	415387	7118254	6.9	8.9	32.7	66.6	2.3	12.6			j o
AA	3728.9	S	415382	7118612	9.2	19.8	51.8	132.9	1.7	21.9			0
AB	3705.6	S?	415398	7119247	4.3	22.5	46.0	121.3	1.7	19.4			2
AC	3683.7	S?	415405	7119688	3.7	17.3	19.8	86.9	1.2	12.2			0
AD	3648.0	S	415425	7120297	7.1	26.4	52.1	101.4	4.2	18.9			j o
AE	3628.2	S?	415430	7120951	4.1	12.9	10.4	38.2	1.7	4.1			j o
AF	3601.1		415473	7121557	3.3	11.6	24.5	72.8	0.9	11.8			0
AG	3563.0	S	415465	7122200	3.3	2.6	24.4	46.3	2.6	9.6			0
1		~			1 273	•	· -				ı		-

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Inter	o XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20501		FLIGHT	47									
AH	3541.6	S	415470	7122581	1.3	5.7	24.9	40.4	4.0	9.4			0
LINE	20510		FLIGHT	36									-
A	6569.0	H	415152	7097931	11.2	32.6	95.1	212.5	9.3	37.8	j		0
В	6575.3	H	415172	7098135	7.2	11.7	114.3	201.1	14.2	38.1	j		j o
C	6592.7	В	415214	7098631	10.4	23.9	206.5	228.5	18.1	61.7	j		1
D	6596.0	В	415221	7098729	16.3	23.0	206.5	8.0	18.1	61.7	j		0
E	6615.8	В	415247	7099287	26.9	33.3	233.9	208.0	31.8	74.1	i		j o
F	6640.5	В	415284	7100039	37.0	66.1	281.0	421.5	16.2	81.8	j		0
G	6647.1	D	415279	7100307	32.3	46.5	186.2	172.4	14.8	45.7	j		2
Н	6652.5	B?	415275	7100530	5.1	4.0	31.5	176.1	0.0	19.2	i		j o
I	6655.2	B?	415276	7100640	16.1	35.0	31.5	176.1	2.2	19.2	i		0
jЈ	6661.9	B?	415280	7100920	27.5	42.0	135.7	156.4	8.6	34.6	i		1
ĸ	6676.2	S	415298	7101508	10.9	15.2	104.5	126.4	11.0	32.0			0
L	6689.4	B?	415314	7102029	13.2	42.0	85.5	209.0	6.9	30.2	i		1
М	6701.2	B?	415331	7102481	8.7	27.1	50.1	109.0	0.5	14.0	i		1
N	6711.4	B?	415350	7102852	6.6	9.9	27.8	35.9	6.9	12.6			0
lo	6721.9	B?	415354	7103171	22.1	28.5	174.9	205.8	12.6	46.9			i o
P	6723.4	E	415354	7103218	26.5	30.2	174.9	205.8	12.7	46.9	i		0
ĺQ	6738.0	S	415363	7103665	1.6	6.4	0.0	51.3	0.3	4.5			i o
R	6751.7	S?	415377	7103911	3.7	13.1	37.9	83.0	2.2	15.3	i		1
s	6777.7	S	415388	7104380	1.5	4.0	24.6	35.7	2.2	8.7			1
ĪТ	6804.7	S	415397	7104935	3.3	5.6	21.0	97.1	2.3	3.7			i o
Ū	6833.2	B?	415414	7105520	5.4	11.7	78.1	111.8	3.6	23.5	i		0
v	6843.4	B?	415416	7105699	4.0	10.6	63.5	45.7	3.2	10.9	i		j o
พ	6862.4	S	415407	7105992	2.9	13.3	55.9	133.7	2.7	24.4	i		0
X	6874.6	S	415443	7106386	3.9	13.8	43.8	138.2	2.6	20.0			0
Y	6887.0	S	415450	7106756	2.3	10.0	20.4	89.7	2.3	13.0	i		1
z	6893.9	S?	415441	7106995	7.6	27.7	22.5	114.1	1.3	13.7			0
AA	6902.3	B?	415444	7107284	10.6	57.1	88.3	325.8	7.2	48.4	i		0
AB	6907.1	B?	415453	7107446	15.6	38.0	83.7	314.2	4.9	48.5	i		1
AC	6934.1	S	415494	7108530	5.4	12.0	97.1	153.8	6.5	31.8			0
AD	6939.5	S	415475	7108755	19.5	23.1	127.1	134.6	10.3	32.4	i		j o
AE	6948.8	S	415476	7109150	19.0	31.5	248.1	342.4	13.5	67.8			0
AF	6968.8	H	415531	7110033	3.9	12.2	33.5	109.4	4.8	17.0	i		0
AG	6982.6	Н	415543	7110691	9.2	18.3	76.0	137.3	6.4	27.9	i		0
AH	7001.0	В	415584	7111569	15.5	12.3	130.6	95.9	21.8	43.3			0
AI	7008.7	В	415602	7111919	17.7	13.8	234.7	159.0	7.8	34.6	i		0
			-		1						1		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
l rane	I FIU	THEELF	m m	m	Real	ppm	ppm	ppm	ppm		siemens	m m	NT
ļ			111			PPIII	ppiii	PPIII	ppiii	ppm		111	
LINE	20510		FLIGHT	36									
AJ	7010.9	В	415603	7112019	29.3	15.1	234.7	159.0	18.8	65.9	i		j 1
AK	7025.4	D	415598	7112625	22.7	23.8	90.6	124.5	31.5	31.2	i		0
AL	7030.1	В	415607	7112790	7.2	10.4	64.2	37.5	30.6	21.4	j		j o
AM	7037.9	В	415608	7113062	21.8	32.7	182.3	189.5	37.7	63.8	i		0
AN	7044.5	В	415606	7113313	13.4	20.9	390.9	234.2	92.7	134.4			0
AO	7046.9	В	415611	7113403	69.2	69.7	390.9	234.2	81.1	134.4			0
AP	7051.9	D	415621	7113573	17.1	56.4	159.5	244.8	6.9	42.3			1
AQ	7068.0	S?	415642	7114052	3.9	11.5	31.5	81.0	2.7	12.1			1
AR	7085.7	H	415650	7114630	4.6	7.4	38.8	112.4	1.8	13.3			2
AS	7102.4	H	415684	7115212	3.2	6.0	49.7	97.7	3.1	17.0			0
AT	7137.1	S	415676	7116006	2.7	7.9	23.1	45.6	2.4	8.8			0
AU	7156.9		415697	7116467	3.5	7.1	43.3	81.0	4.3	15.1			0
AV	7220.8		415725	7118039	2.3	11.3	12.0	17.0	1.5	4.0			1
AW	7232.4		415739	7118403	3.1	7.8	21.3	37.9	1.3	7.2			0
AX	7294.6		415793	7120119	6.3	16.7	41.2	47.6	4.5	13.1			0
AY	7309.1		415816	7120525	1.8	6.5	8.5	37.0	5.8	9.3			0
AZ	7322.5		415831	7120949	8.4	33.8	64.9	302.4	1.8	38.8			0
BA	7331.3		415853	7121267	6.1	21.3	0.5	91.2	1.3	15.5			0
BB	7335.2	S?	415857	7121395	1.2	21.0	33.9	119.7	2.6	18.7			2
BC	7348.3	B?	415860	7121757	3.8	19.3	40.1	105.8	0.4	18.4			0
BD	7362.4	S?	415869	7122006	1.2	16.8	24.3	133.6	2.2	18.8			0
BE	7389.4	S?	415869	7122515	1.2	27.3	22.1	170.7	0.9	20.4			0
BF	7400.7	S?	415905	7122784	8.4	56.2	30.3	244.8	1.7	30.1	 		0
LINE	20520		FLIGHT	39									
A	512.7	В	415605	7098164	6.7	13.1	0.7	20.4	0.0	0.9			0
В	513.9	В	415608	7098206	7.3	8.6	37.4	20.4	5.2	0.0			0
С	526.3	В	415622	7098644	28.9	47.7	59.2	103.5	0.7	17.1	i		j 1
D	530.9	В	415625	7098804	31.4	28.9	155.3	139.4	17.9	42.5			0
E	536.5	В	415631	7098996	19.6	17.9	105.3	54.7	17.9	38.2	j		0
F	544.3	В	415645	7099269	9.9	14.5	166.5	179.8	10.6	44.5	j		0
G	565.9	В	415663	7100022	19.0	20.9	94.7	95.8	15.2	31.2			1
н	570.8	В	415670	7100179	7.5	13.7	50.1	17.0	7.9	17.7	j		j o
I	579.2	D	415675	7100464	10.6	19.9	44.5	40.9	11.0	12.4			0
J	585.5	D	415687	7100710	15.7	24.9	103.6	101.9	7.6	30.3	j		0
к	587.9		415689	7100804	19.1	21.2	103.6	129.4	10.1	30.3	i		j o
L	590.0	D	415692	7100887	15.3	25.6	113.1	129.4	10.1	36.8			0
М	595.6		415701	7101098	13.0	13.9	1.3	45.4	0.4	0.4	i		1
					•								

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Ouad	CP Real	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr
Labe.	r r r	Interp	m m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m m	l NT
			111	111		ррш	ppiii	ppiii	ppiii	ppiii	SICHICIIS	111	1/1
LINE	20520		FLIGHT	39									
N	600.9	В	415706	7101285	11.0	20.4	104.8	148.0	11.9	33.6	i		0
0	603.5	В	415702	7101376	23.1	37.9	104.8	148.0	9.4	33.6			0
P	611.6	В	415704	7101657	11.6	15.7	39.4	118.5	1.7	15.6			i o
Q	623.4	В	415723	7102105	18.6	23.1	42.7	62.2	4.4	8.7			1
R	625.8	D	415727	7102193	18.4	32.6	42.6	62.2	7.1	18.6	i		j o
S	632.7	В	415742	7102440	6.8	10.3	57.5	69.3	18.1	30.1	i		j o
Т	639.1	В	415746	7102665	11.5	16.5	2.4	1.9	18.9	35.7	i		0
U	646.1	В	415754	7102918	17.4	6.6	164.8	129.2	15.3	53.1	i		j o
V	667.3	S	415767	7103557	4.2	15.4	12.1	65.5	0.9	8.5			0
W	682.7	S?	415753	7103843	0.8	8.8	20.1	45.9	2.4	9.5	i		j o
X	692.8	S?	415732	7103994	6.6	14.0	57.4	319.4	5.8	42.5	i		j o
Y	725.5	S	415790	7104477	2.4	4.9	49.9	45.5	1.4	11.8			0
Z	753.9	B?	415766	7105101	3.9	9.0	13.7	13.6	1.1	3.3	i		j o
AA	763.0	B?	415771	7105241	13.5	24.6	97.6	189.3	4.9	33.5			0
AB	784.1	S	415798	7105535	0.4	3.8	1.6	73.4	0.3	7.5	i		2
AC	800.4	В	415840	7105949	9.4	10.2	6.2	52.3	0.6	5.8			0
AD	809.4	В	415851	7106188	13.1	11.0	0.0	0.0	2.4	0.0			j 0
ΑE	835.9	S	415851	7107143	2.5	8.6	92.8	146.6	6.5	30.2			0
AF	838.2	B?	415854	7107235	15.6	20.4	92.8	146.6	6.5	30.2			1 4
AG	858.2	S	415859	7107928	2.7	10.4	40.6	98.8	1.4	17.2			0
AH	874.5	S?	415914	7108372	11.5	22.3	95.0	193.8	6.2	35.3			15
ΑI	887.4	В	415928	7108719	23.8	20.2	127.4	61.6	16.4	34.7			0
AJ	889.4	В	415928	7108781	13.6	11.4	127.4	61.6	16.4	34.7			0
AK	893.6	В	415924	7108929	25.8	14.3	56.2	63.4	23.4	18.6			0
AL	900.0	B?	415925	7109178	58.6	87.7	406.1	545.0	30.4	119.8			0
AM	911.6	В	415933	7109682	15.6	32.3	152.6	272.8	12.8	43.0			21
AN	927.4	H	415956	7110492	17.9	22.8	104.7	125.3	5.6	25.4			1
AO	936.0		415971	7110960	11.8	15.0	121.1	165.3	5.5	39.8			1
AP	953.1		415994	7111860	35.8	14.8	250.5	129.9	37.3	80.2			1
AQ	957.8	В	415996	7112100	34.6	44.9	258.4	260.9	47.8	90.5			0
AR	967.1	В	416011	7112538	22.9	25.1	184.0	116.8	38.0	64.7			0
AS	969.6	В	416015	7112647	24.2	25.6	184.0	124.4	45.0	64.7			0
AT	974.8	В	416020	7112865	10.4	10.4	1.8	62.3	45.0	0.7			1
AU	982.0	В	416028	7113170	14.5	8.9	71.9	6.1	80.1	36.8	2.5	23	1
AV	991.3	В	416037	7113571	48.2	44.7	508.2	334.5	92.2	163.7			0
AW	998.6	В	416038	7113874	44.8	51.3	196.6	195.1	27.8	55.0			0
AX	1003.2	В	416040	7114053	13.8	8.1	97.0	10.3	27.8	48.3			40
AY	1009.1	B?	416042	7114273	11.9	32.7	82.8	184.8	8.9	33.5			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		1110011	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20520		FLIGHT	39									
AZ	1037.6	S	416088	7115257	9.4	32.2	107.3	307.3	4.7	44.6	i		0
BA	1057.9		416103	7115841	0.7	7.3	4.5	75.2	1.0	9.5			1
ВВ	1070.8		416110	7116112	3.5	10.7	19.7	107.4	1.0	12.8	i		0
BC	1085.8		416129	7116516	2.2	11.4	18.8	81.1	0.8	10.2	i		0
BD	1118.3	S	416135	7117359	0.9	7.5	20.8	62.0	1.5	9.5	i		i o
BE	1129.0		416148	7117703	6.7	15.3	30.3	90.1	1.3	12.7	i		0
BF	1139.5		416150	7118005	11.5	30.6	39.6	161.3	1.1	21.3	i		0
BG	1155.2	S?	416159	7118415	7.6	9.9	63.6	124.5	4.3	22.6	i		0
ВН	1169.1		416168	7118585	2.9	14.6	71.0	169.7	5.1	30.2	i		0
BI	1181.6		416184	7118786	0.1	4.5	38.7	116.2	3.1	18.5	i		1
BJ	1196.0	B?	416191	7119133	6.3	17.1	29.8	60.9	2.3	11.4	i		0
BK	1225.5		416206	7119913	6.4	13.5	36.4	57.9	2.6	12.2			0
BL	1239.8		416211	7120277	4.3	21.8	89.1	266.7	6.1	38.9			
BM	1250.6		416230	7120577	9.3	23.8	64.7	201.0	5.0	30.3			0
BN	1261.0		416244	7120995	5.4	14.9	29.9	45.3	2.9	6.9			
BO	1274.3		416257	7121440	7.7	29.6	54.1	201.5	2.2	27.8	i		
BP	1294.3	S	416254	7121440	5.0	6.8	31.6	91.8	2.5	13.4			
BQ	1306.9		416269	7122182	5.2	13.6	26.7	115.3	2.1	15.4	 		
BR	1320.6		416278	7122182	11.4	31.0	45.3	135.8	2.1	18.5			
BK	1320.0	۵	4102/0	/122505	1 11.4	31.0	45.3	133.0	۷. /	10.5			
LINE	20530		FLIGHT	36									-
A	2255.9	Н	416014	7099130	6.3	19.1	155.2	305.4	12.2	57.8	i		1
В	2259.3	B?	416023	7099246	8.8	28.2	155.2	305.4	3.3	57.8	i		2
C	2280.5		416062	7100024	11.8	21.2	98.7	109.4	8.9	30.7	i		1
D	2287.8		416065	7100293	12.6	17.3	78.3	12.4	9.0	10.4	i		0
E	2298.4	В	416076	7100720	2.4	9.6	59.8	58.7	10.9	21.2	i		0
F	2300.7		416079	7100720	13.7	17.1	24.3	36.8	3.6	10.8	i		0
G	2303.2		416081	7100928	13.1	22.0	0.3	2.2	0.5	0.1	i		0
Н	2306.5	В	416087	7101074	12.4	31.5	111.7	158.6	7.2	36.6	i		
I	2312.1		416095	7101371	9.3	19.4	212.3	216.6	16.6	61.3	i		
J J	2333.7		416125	7101323	18.0	13.1	214.4	197.0	30.4	71.6	l 		1 1
K	2333.7		416129	7102367	36.7	38.4	214.4	197.0	32.1	71.6			2
L	2342.3		416132	7102438	5.6	3.4	43.4	30.4	8.2	14.8	i		1 1
M	2351.9		416148	7102002	8.9	16.4	55.7	121.3	1.8	20.3			0
N	2392.8	S:	416171	7103044	1.6	7.7	9.3	60.5	0.9	7.7	i		
0	2402.8		416171	7104198	2.6	12.0	20.9	109.3	0.7	14.0	 		
P	2402.6		416231	7104429	4.9	8.0	51.7	66.0	3.7	16.1			
!	2454.2	S: D	416231	7105817	2.8	11.1	0.0	25.1	0.3	0.0	 		
Q	Z403.3	ע	4T072T	1105043	1 4.8	11.1	0.0	∠3.⊥	0.3	0.0			l O

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Inter	o XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		1110011	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20530		FLIGHT	36									-
R	2486.2	B?	416240	7106172	4.1	12.2	24.4	70.7	2.0	9.0			1
S	2508.0	В	416263	7106840	8.1	7.8	37.4	36.3	2.1	10.1	1.2	25	0
T	2547.0	B?	416287	7107827	1.7	6.0	0.4	40.9	1.2	3.7			0
Ū	2569.5	S?	416300	7108329	4.2	11.6	16.8	70.2	2.8	5.1	i		32
V	2582.4	D	416291	7108608	4.6	13.1	9.2	50.2	3.4	2.6			0
W	2600.0	В	416314	7109027	5.0	17.7	17.6	101.5	4.2	12.6	j		478
X	2605.0	В	416324	7109156	37.2	42.8	273.7	324.7	21.6	74.3	j		478
Y	2618.1	B?	416339	7109471	9.2	8.0	63.7	51.7	3.8	16.3	ļ		89
LINE	20531		FLIGHT	47									_
A	4321.6	D	416285	7108646	4.3	9.0	0.4	5.5	15.9	2.1	0.4	31	0
В	4326.1	M	416294	7108745	0.4	14.8	34.7	45.7	59.9	30.5	i		486
C	4327.5	B?	416297	7108780	24.2	13.2	82.4	45.7	59.9	30.5	3.5	28	653
D	4336.3	D	416303	7109034	10.4	32.1	58.2	222.3	5.5	33.5	j		0
E	4343.0	B?	416317	7109227	9.9	0.0	220.8	205.0	22.0	41.4	j		j o
F	4351.5	B?	416321	7109473	15.4	23.0	126.5	161.8	6.6	35.7	i		i o
G	4358.3	B?	416331	7109704	13.5	26.8	26.9	66.2	0.4	6.7	i		0
Н	4365.8	H	416337	7109982	8.3	17.7	59.8	123.8	2.1	20.4	j		j o
I	4382.5	H	416356	7110566	16.1	25.8	159.1	195.9	6.0	37.0	i		0
jЈ	4409.7	B?	416391	7111532	6.9	7.2	33.3	82.3	8.7	9.6	j		j o
K	4418.6	D	416402	7111860	21.8	27.6	107.8	373.0	15.5	32.0	i		j 2
L	4424.5	В	416404	7112065	19.9	24.5	596.5	257.9	138.5	216.2	i		0
М	4428.9	В	416407	7112204	22.6	18.0	329.7	207.5	56.0	114.8	i		j o
N	4440.3	В	416405	7112552	19.9	20.9	190.5	185.1	27.6	68.1			0
Ю	4452.6	В	416409	7112927	37.8	33.2	318.2	215.5	66.1	125.6			0
P	4459.9	В	416425	7113158	10.5	19.0	139.3	127.3	24.5	58.7	i		0
Q	4462.7	В	416428	7113249	24.8	24.5	139.3	127.3	24.5	58.7			0
R	4469.7	В	416428	7113485	18.8	6.6	181.2	154.4	38.9	50.4	i		j o
S	4471.6	В	416429	7113547	22.1	7.9	181.2	154.4	38.9	50.4			0
Т	4480.6	В	416434	7113832	17.8	16.1	64.6	49.0	13.1	7.3			0
U	4489.9	В	416439	7114117	24.6	23.4	294.3	84.4	63.5	104.8			0
LINE	20532		FLIGHT	36									-
A	2752.1	H	416441	7113815	31.9	27.1	147.9	119.8	26.2	41.2			0
В	2761.5	B?	416443	7114121	30.1	17.7	194.7	65.2	47.3	63.2	j		0
C	2791.8	S	416463	7114973	7.6	16.4	73.7	170.0	2.4	22.2	j		j o
D	2805.3	S	416488	7115378	10.6	33.3	89.5	198.0	3.9	31.0			0
E	2811.6	S	416497	7115539	4.4	17.1	76.4	191.1	3.4	30.4	i		0
•													•

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
		1110017	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT	İ
LINE	20532		FLIGHT	36									.	
F	2839.6	S	416507	7116020	3.6	27.1	34.5	140.1	1.0	18.8	l		0	- 1
G	2912.8		416550	7117699	0.8	6.0	15.5	54.6	1.4	10.4	l			ł
Н	2947.2		416576	7118342	3.1	7.0	9.5	36.6	1.1	5.4	l			l
I	2966.2		416580	7118652	3.6	6.9	34.1	72.3	1.5	12.2	i		0	ŀ
J	3001.9		416592	7119270	4.7	6.5	42.9	51.5	3.4	8.8	i		1	ł
K	3016.6		416600	7119576	13.3	27.2	35.3	121.8	2.6	17.5	l			ł
L	3029.8		416619	7119811	5.3	21.1	6.9	60.8	1.2	6.7			0	ŀ
M	3050.4		416629	7120312	1.1	6.6	50.5	137.9	3.2	21.0	i			ł
N	3062.8		416637	7120312	3.4	8.1	24.1	38.0	0.6	8.8	l			
0	3080.2		416656	7121392	7.4	26.4	69.9	178.5	2.9	28.8	 			-
P	3088.1		416664	7121693	20.4	50.7	107.8	188.3	5.0	32.9	 			-
Q	3100.5		416678	7122088	5.5	10.1	41.5	86.4	3.0	13.9	 			-
R	3115.7		416685	7122479	16.2	34.6	46.5	128.0	0.2	17.6	 			-
S	3130.9		416683	7122778	1.6	7.9	10.8	78.2	1.8	10.2	l			ł
T	3147.2		416701	7123169	11.9	13.9	75.6	77.0	5.1	22.4			13	i
														'
LINE	20540		FLIGHT	39							İ			
A	2441.8	H	416424	7098061	2.4	4.9	35.1	83.1	1.6	9.9			0	ĺ
В	2430.6	H	416418	7098447	12.0	15.6	135.9	129.2	11.7	34.4			9	İ
С	2418.9	B?	416439	7098846	13.1	38.9	96.8	273.5	2.5	39.1			0	ĺ
D	2405.8	H	416451	7099299	2.0	12.1	81.5	121.7	0.0	26.0			0	ĺ
E	2393.9	H	416462	7099728	12.6	15.9	198.0	222.5	11.8	50.5	i		0	j
F	2371.0	В	416490	7100626	13.2	9.4	110.4	51.6	16.5	32.2	2.0	26	j o	ĺ
G	2363.0	B?	416497	7100937	45.2	54.5	158.8	202.4	6.4	41.6	i		0	ĺ
H	2341.7	H	416517	7101704	12.8	11.9	178.7	153.4	10.7	43.2			0	j
I	2330.8	B?	416526	7102094	9.7	14.6	119.6	145.9	12.3	34.7			0	j
J	2327.0	B?	416534	7102230	24.7	25.9	132.9	159.6	20.3	51.3			0	j
K	2312.0	S	416563	7102768	9.7	40.0	70.2	274.3	4.7	36.7	i		0	j
L	2295.3	B?	416567	7103192	13.1	35.7	77.3	140.6	4.0	27.5			0	j
M	2247.3	S	416585	7104159	0.5	13.8	16.2	126.4	1.2	16.2	j		0	j
N	2231.2	S	416600	7104586	5.0	18.5	36.4	144.7	2.1	19.4	i		0	j
0	2212.6	S	416614	7105140	5.3	30.7	55.4	147.6	4.0	22.8			0	İ
P	2196.7	S	416609	7105445	7.4	23.4	93.0	241.4	4.9	39.1	j		1	j
Q	2173.6	S	416620	7105833	10.0	17.7	81.9	118.6	6.1	26.5			0	İ
R	2151.1	B?	416640	7106337	30.1	33.5	57.7	211.5	1.5	29.7	j		1	j
S	2143.8	S	416644	7106512	5.2	13.3	65.5	141.3	6.6	22.6	i		0	j
Т	2135.3	S	416659	7106753	3.5	28.2	57.1	218.2	5.3	33.2			1	İ
U	2123.8	S	416662	7106984	4.9	11.3	70.8	124.8	5.9	22.5	i		0	j
R S T	2151.1 2143.8 2135.3	B? S S	416640 416644 416659	7106337 7106512 7106753	30.1 5.2 3.5	33.5 13.3 28.2	57.7 65.5 57.1	211.5 141.3 218.2	1.5 6.6 5.3	29.7 22.6 33.2			 	0 1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

 Labe	el Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
		_	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	İ
LINE	20540		FLIGHT	39					.				- l <u> </u>	
v	2110.5	S	416665	7107263	3.0	9.2	36.3	109.0	3.5	15.5	i		0	i
W	2107.2		416667	7107338	5.7	21.4	54.6	99.5	3.7	17.8			0	İ
x	2081.5	S	416699	7107946	3.1	5.7	36.5	126.1	2.0	17.0	i		0	i
Y	2059.0	B?	416712	7108529	9.2	12.9	42.5	66.0	6.2	10.8	i		0	İ
z	2051.1	M	416711	7108757	0.0	0.0	0.0	24.3	0.0	4.5	i		804	İ
AA	2046.3	S	416714	7108925	4.6	15.8	65.6	80.5	9.8	27.5	i		346	i
AB	2037.7	S?	416724	7109262	15.6	26.3	140.2	171.9	12.2	36.6	i		0	İ
AC	2013.4	H	416753	7110194	19.7	40.7	191.8	344.4	5.6	57.7	j		j o	j
AD	1992.6	H	416774	7111031	3.9	7.4	56.0	82.2	1.0	14.4	j		0	İ
AE	1979.1	В	416792	7111589	13.1	16.9	156.2	173.1	19.8	46.3	j		j o	j
AF	1971.5	D	416798	7111890	53.3	26.5	302.3	159.1	51.1	92.2	j		j o	j
AG	1964.4	B?	416798	7112160	2.8	3.6	0.0	44.0	0.1	0.0	i		1	İ
AH	1954.5	В	416819	7112554	39.0	53.8	596.6	445.7	83.6	178.1	j		23	j
AI	1951.8	В	416824	7112660	29.2	37.7	151.5	165.5	83.6	178.1	i		0	İ
AJ	1944.6	B?	416832	7112943	25.6	27.0	6.4	38.6	19.3	53.8	j		0	ĺ
AK	1931.1	B?	416833	7113406	60.7	63.7	419.4	345.7	79.6	143.0	j		j o	į
AL	1921.4	B?	416850	7113708	80.6	114.5	502.4	571.1	58.7	151.0	i		5	İ
AM	1911.8	В	416857	7114057	66.7	79.7	484.0	538.4	25.8	125.2	j		j o	j
AN	1906.3	В	416863	7114246	61.9	32.0	131.0	126.6	46.6	27.9	i		0	İ
AO	1897.5	В	416862	7114508	79.6	96.7	856.1	503.0	79.3	231.7	j		0	İ
AP	1888.6	B?	416852	7114698	8.8	17.7	96.4	251.6	7.5	40.7	j		0	İ
AQ	1877.6	B?	416880	7114908	17.8	44.6	123.6	316.6	7.9	48.2			0	İ
AR	1874.7	B?	416889	7114980	19.0	47.3	123.6	316.6	7.9	48.2			0	ĺ
AS	1864.3	S	416914	7115251	4.0	12.9	7.0	62.6	1.4	7.2			0	İ
AT	1852.3	S	416909	7115598	3.5	12.6	44.3	117.2	2.0	18.2			0	ĺ
AU	1836.7	S	416917	7115991	3.0	13.8	7.9	30.8	2.8	3.9			2	ĺ
AV	1809.9	S	416928	7116552	2.9	3.3	21.9	26.9	1.8	6.8			3	İ
AW	1758.3	S	416972	7117888	4.4	9.5	21.6	26.9	2.6	6.5			0	ĺ
AX	1749.6		416971	7118084	4.4	10.2	22.4	45.3	3.3	5.5			0	
AY	1737.2		416976	7118314	3.1	21.7	14.7	86.1	1.9	10.7			1	
AZ	1721.3	B?	416992	7118660	5.8	11.3	3.7	88.7	0.2	9.5			0	
BA	1710.6	S?	416996	7118806	2.8	14.8	16.5	112.4	2.3	13.1			0	
BB	1701.5	S?	416990	7118967	7.4	8.4	38.8	27.3	3.7	10.1			0	
BC	1674.7	S	417015	7119862	1.4	7.0	53.3	112.3	3.5	20.0			0	
BD	1660.0		417027	7120424	9.3	17.7	35.0	103.0	2.6	13.5			0	
BE	1647.9	S	417037	7120917	5.1	33.6	68.1	162.4	3.5	25.9			0	
BF	1640.2		417042	7121246	8.4	27.2	50.8	169.9	3.6	22.4			2	ļ
BG	1626.1	Н	417064	7121812	2.8	9.7	38.1	101.9	2.4	15.3			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	
LINE	20540		FLIGHT	39							 		-	
BH	1619.8	Н	417074	7122030	8.7	24.0	53.4	139.1	4.0	21.4	i		0	
BI	1603.0	B?	417093	7122440	10.7	30.8	14.0	69.1	0.0	7.9	i			
BJ	1593.8	B?	417081	7122549	7.9	25.2	26.0	129.9	0.8	17.1	i			
BK	1547.2	Н	417121	7123507	8.2	8.2	61.5	52.4	7.8	19.2			0	
LINE	20550		FLIGHT	39										
А	2499.5	B?	416798	7098008	13.8	26.2	83.6	106.8	7.0	21.0			28	
В	2504.7	B?	416813	7098236	8.9	39.2	97.1	224.1	3.4	38.1	i		j 1	
С	2508.2	B?	416817	7098388	4.7	19.6	2.9	63.0	4.1	7.1			4	
D	2518.6	H	416832	7098866	4.2	8.2	66.9	120.7	7.2	13.8			1	
E	2530.6	B?	416853	7099358	9.9	14.3	68.8	126.5	12.9	23.0			i o	
F	2539.1	B?	416859	7099621	9.4	14.2	83.7	119.9	6.2	25.0	i		j o	
G	2556.9	E	416880	7100100	28.8	57.8	219.8	309.5	27.1	72.8	j		j o	
H	2563.7	H	416873	7100331	16.3	39.8	106.1	269.8	11.4	39.7	i		j o	
I	2570.9	E	416885	7100603	33.0	49.9	229.4	154.1	24.3	77.3	j		j o	
J	2582.1	H	416906	7101091	16.8	27.9	94.4	197.1	4.9	27.9	j		1	
K	2591.0	H	416921	7101514	9.5	12.6	29.2	67.2	1.7	7.1	i		0	
L	2597.1	S	416931	7101807	23.1	38.2	268.2	283.8	20.6	75.7	j		j o	
M	2606.5	S?	416951	7102219	5.0	7.7	23.5	26.3	6.1	8.6	i		0	
N	2614.5	S?	416950	7102476	4.4	12.6	67.1	121.4	4.9	22.3	j		j o	
0	2623.3	B?	416949	7102730	11.0	22.4	7.4	30.1	1.9	2.8	j		j o	
P	2627.6	B?	416954	7102860	2.6	14.2	5.9	3.2	2.5	0.4			0	
Q	2631.6	B?	416955	7102984	7.4	13.6	11.6	34.2	1.9	4.2			0	
R	2647.7	S?	416971	7103362	3.4	19.3	42.3	85.3	3.4	13.7			0	
S	2675.5	S	416988	7104003	4.5	16.8	62.1	159.4	3.9	24.4			0	
Т	2704.7	S	417003	7105066	9.2	9.4	83.5	152.5	3.4	28.0			0	
U	2736.8	B?	417040	7105938	2.6	9.4	4.5	46.3	0.3	5.0			1	
V	2746.0	B?	417062	7106227	7.5	14.2	9.0	72.0	1.5	3.3			0	
W	2752.7	B?	417065	7106430	9.5	27.2	70.9	193.1	5.3	29.5			3	
X	2773.1	S	417057	7107011	16.8	23.4	54.2	117.0	2.3	18.3			0	
Y	2781.7	S	417078	7107347	8.1	14.7	65.7	81.2	6.4	19.3			0	
Z	2802.4	S?	417100	7108116	11.3	13.5	49.9	139.8	1.1	19.9			2	
AA	2825.4	B?	417116	7108731	4.4	14.6	34.2	165.0	6.3	18.3			0	
AB	2829.3	B?	417122	7108838	12.0	37.0	40.0	163.1	1.6	12.8			0	
AC	2836.5	B?	417124	7109044	8.4	27.3	74.8	92.2	18.8	24.6			0	
AD	2841.6	B?	417131	7109231	26.3	70.7	228.1	516.6	15.6	78.3			0	
AE	2853.2	H	417148	7109746	5.6	24.0	72.8	195.2	6.7	25.5			2	
AF	2859.5	H	417154	7110048	3.6	13.2	5.2	31.2	0.7	4.7			6	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Ouad	CP 7	200 HZ Ouad	CP Real	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr	
	.1 114	Inccip	m	m	ppm	ppm	ppm	ppm	ppm	~	siemens	m	NT	i
	20550		FLIGHT	20										
LINE			_			11 0	100 2	110 0	10 0	20.2				
AG	2867.2		417160	7110424	9.2	11.8	108.3	118.0	10.7	30.3			0	
AH	2874.5		417171	7110786	9.4	25.7	59.6	121.3	3.6	19.2			0	
AI	2884.4		417185	7111266	15.3	42.2	102.7	163.3	1.3	19.1			0	
AJ	2892.4		417201	7111639	17.6	29.7	144.6	214.1	21.8	46.0			0	
AK	2901.2		417209	7112048	54.5	37.1	430.7	168.5	60.5	126.1			0	
AL	2903.4		417210	7112149	29.3	44.1	430.7	233.8	0.0	126.1			0	
AM	2906.6		417217	7112292	35.3	40.1	200.7	233.8	3.6	40.9			0	
AN	2909.4		417226	7112415	27.3	22.0	200.7	309.6	19.8	37.8			0	
AO	2914.2		417235	7112607	7.1	25.6	327.4	405.8	13.7	74.5			0	
AP	2933.8		417243	7113404	21.3	15.0	444.2	13.0	111.5	163.0	ļ		1	ļ
AQ	2945.8		417254	7113867	18.0	53.1	76.8	354.0	3.2	39.3			0	ļ
AR	2947.7		417254	7113923	14.5	54.4	40.7	354.0	3.2	39.3			1	ļ
AS	2957.1		417255	7114195	21.5	59.9	10.2	167.8	2.1	19.1			2	
AT	2963.5		417258	7114392	89.0	91.6	803.9	510.4	66.8	207.0			0	
AU	2966.0	B?	417257	7114482	46.9	45.1	803.9	510.4	68.2	207.0			4	
AV	2972.1		417267	7114720	12.6	4.2	395.1	0.0	114.6	153.3			0	
AW	2977.6	В	417284	7114898	78.9	97.6	502.5	345.5	114.6	185.1			0	
AX	2987.4	B?	417286	7115100	57.9	64.0	339.7	300.0	5.0	77.9			0	
AY	3006.4	S	417297	7115469	3.9	10.9	55.3	212.5	2.7	27.6			0	İ
AZ	3035.0	S?	417322	7116213	3.9	13.0	28.3	83.6	1.7	12.2			0	ĺ
BA	3108.8	B?	417359	7117737	4.0	11.0	48.3	60.2	3.5	14.4	j		0	j
BB	3114.7	B?	417350	7117862	2.6	5.6	0.0	0.0	0.0	0.0	ļ		0	İ
BC	3123.4	B?	417353	7118054	3.6	10.4	37.1	105.9	1.8	15.0	j		0	j
BD	3141.6	B?	417386	7118492	14.4	7.2	38.2	76.2	3.7	14.0	j		0	İ
BE	3155.7	В	417391	7118897	9.7	12.0	67.0	90.2	7.8	25.2	j		j 1	į
BF	3161.8	B?	417389	7119070	5.7	1.1	5.1	0.9	0.4	0.0	j		j 1	į
BG	3180.8	D	417399	7119504	13.8	40.1	40.9	177.8	2.1	22.4	i		j o	İ
ВН	3191.6	S	417409	7119830	8.9	27.5	75.0	227.3	4.6	33.3	i		j o	j
BI	3202.9		417434	7120318	6.0	13.5	12.4	24.8	2.8	3.4			0	İ
BJ	3219.0		417455	7121067	2.6	11.5	42.6	151.0	1.3	20.3	i		1	i
BK	3233.8		417454	7121727	4.0	12.2	43.8	107.2	2.9	15.0	i		0	l
BL	3240.9		417459	7122011	8.5	22.6	44.7	33.0	1.9	1.2				
BM	3245.9		417466	7122195	8.6	23.7	22.3	63.6	0.9	9.0	i			
BN	3248.2		417470	7122281	14.8	3.0	91.6	63.6	5.0	23.6	l			
BO	3251.6		417480	7122405	7.5	13.4	100.1	57.9	5.0	23.6	 		1 1	-
BP	3266.0		417499	7122405	1 4.7	9.1	0.0	0.0	0.1	0.0	! !			
BQ	3283.4		417507	7123356	2.4	15.8	36.1	41.5	7.9	12.7	 		1 4	
BR	3290.4		417522	7123550	15.7	17.0	43.6	48.4	10.7	18.5	! !		1 0	
المر ا	JZJU.4	ъ.	11/22	,123000	1 13.7	17.0	40.0	40. 4	10.7	10.5	_		1	- 1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20550		FLIGHT	39									-
BS	3297.7	S	417530	7124007	1.9	5.2	49.7	79.7	4.3	14.3			0
LINE	20560		FLIGHT	40									-
A	1568.4	Н	417241	7097955	10.8	16.1	81.7	132.8	6.3	25.5	i		i o
В	1559.2		417241	7098276	10.8	18.3	104.5	192.5	8.2	31.1	i		1
İc	1548.0		417237	7098611	10.6	27.7	86.3	68.2	5.2	20.7	i		0
D	1532.1		417248	7099051	10.7	23.3	120.5	207.4	14.4	28.7	i		2
E	1521.8		417252	7099347	13.8	17.8	59.9	73.1	11.2	15.9	i		0
F	1513.6		417260	7099593	16.6	30.5	70.2	239.0	1.5	26.6	i		7
Ġ	1510.1		417263	7099691	8.4	11.3	188.0	313.8	9.8	58.5	i		0
H	1507.8		417267	7099751	20.2	44.4	188.0	313.8	9.8	58.5	i		
I	1493.8		417279	7100118	12.6	19.9	107.9	127.2	11.2	32.1	i		0
J	1489.7		417281	7100223	5.8	7.2	70.3	71.3	9.1	22.3	i		
K	1485.7		417281	7100324	11.9	17.8	55.9	73.7	9.1	16.6	i		
L	1475.7		417288	7100553	12.7	37.0	53.5	182.7	0.9	20.3	i		
M	1470.0		417292	7100533	22.9	52.2	167.2	209.1	13.9	52.1	l		
N	1464.4		417304	7100836	10.7	9.4	59.0	109.6	11.1	21.9	l		
0	1454.5		417313	7101107	11.7	23.2	81.2	179.8	0.3	20.5	i		
P	1445.9		417319	7101367	11.0	17.9	57.3	79.6	6.8	15.4			
ĺQ	1434.7		417321	7101685	16.0	33.5	119.0	205.3	6.3	36.9	l		
R	1428.8		417327	7101861	10.7	18.3	74.6	68.4	8.6	21.6	l		
s	1422.2		417333	7102043	13.6	30.8	62.0	182.4	3.6	22.6	l		
T	1401.6		417343	7102513	33.5	70.8	266.0	498.3	11.9	81.9	¦		
Ū	1387.4		417369	7102333	9.7	21.3	52.0	121.6	2.2	18.3	 		
ľV	1385.6		417370	7103037	3.1	13.8	52.0	121.6	2.5	18.3	l 		0
W	1372.1		417366	71033373	7.3	23.8	75.2	168.2	5.3	29.5	! !		
x	1332.6		417395	7103373	3.9	13.6	39.7	101.8	1.7	14.7	 		0
Y	1311.9		417402	7104300	6.7	13.4	61.4	107.2	4.8	21.6	 		0
Z	1292.4		417406	7105196	6.9	46.2	29.8	165.7	2.2	23.1	 		
AA	1263.7		417432	7105130	17.2	37.7	74.8	159.0	3.6	27.8	! !		0
AB	1257.0		417443	7106229	6.1	16.3	19.3	58.1	3.0	7.4	 		
AC	1257.0		417460	7106229	10.2	40.3	44.7	288.6	0.1	29.4	 		
AD	1230.4		417470	7106409	7.2	22.0	16.0	64.6	6.9	6.7	 		1 4
AE	1237.3		417470	7106794	8.2	32.1	61.3	143.4	6.1	23.0	 		1 1
AF	1232.5		417485	7100935	7.8	29.2	112.4	275.9	7.8	43.5	 		
AG	1181.2		417487	7107534	13.1	13.2	63.8	64.7	4.4	15.4	 		
AH	1166.7		417487	7108190	7.8	20.0	23.8	100.6	0.7	12.7	 		0
AI	1154.2	S S	417491	7108473	3.5	8.8	22.1	53.4	1.1	9.5	 		1 19
_{AT}	1134.2	۵	41/470	1100/0/] 3.5	0.8	22.1	33.4	1.1	9.5			19

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	al Dike DEPTH*	Mag. Corr
	1 110	1110017	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20560		FLIGHT	40	l						l 		
AJ	1143.4	B?	417521	7108874	10.1	34.9	49.1	195.8	7.0	26.9	i		j o
AK	1129.2	M	417531	7109061	0.4	17.8	26.5	85.6	37.3	29.4			265
AL	1127.1	M	417532	7109114	1.0	12.5	23.0	85.6	7.4	29.4			540
AM	1112.0	H	417548	7109624	3.2	14.1	16.2	219.0	2.0	16.9			0
AN	1091.7	H	417561	7110388	8.9	23.1	68.4	134.1	6.2	21.7			2
AO	1076.6	H	417578	7111003	10.0	17.7	138.6	195.0	6.5	41.6			0
AP	1074.4	B?	417583	7111093	11.8	13.8	138.6	195.0	4.2	41.6			0
AQ	1062.7	B?	417605	7111564	9.3	22.3	42.7	58.4	14.9	14.6			0
AR	1054.0	В	417610	7111881	17.3	26.6	136.9	193.9	40.1	61.9			0
AS	1048.9	В	417615	7112046	7.3	8.4	259.1	396.4	40.1	97.6			1
AT	1036.9	В	417620	7112398	56.1	75.9	188.3	391.2	21.2	50.7			0
AU	1034.1	В	417617	7112492	5.6	16.3	188.3	391.2	48.6	50.7			0
AV	1026.8	В	417631	7112738	48.7	62.3	316.6	312.0	69.3	112.0			1
AW	1021.6	В	417635	7112910	0.0	0.0	0.0	0.0	73.5	6.9			0
AX	1011.3	В	417644	7113243	43.3	41.9	627.9	831.0	61.8	187.3			0
AY	992.6	S?	417659	7113722	2.7	8.5	23.7	102.2	3.8	15.7			0
ΑZ	965.7	S	417669	7114047	4.5	20.4	47.6	148.8	2.7	23.8			0
BA	957.5	B?	417676	7114158	4.0	6.3	4.3	11.5	0.5	1.6			0
BB	942.2	S?	417671	7114383	14.2	44.4	142.0	350.2	5.0	51.7			1
BC	929.6	B?	417681	7114700	18.3	17.0	294.5	86.5	30.4	80.0			0
BD	921.5	D	417690	7114846	50.0	43.2	322.8	194.6	25.3	83.1			0
BE	918.0	B?	417692	7114899	16.4	27.9	78.5	160.9	5.8	27.3			0
BF	865.1	S?	417719	7116093	5.5	18.3	19.0	97.6	1.4	12.1			0
BG	848.1	S	417747	7116613	1.8	7.7	24.5	48.0	2.0	8.8			0
BH	817.4	S	417762	7117545	1.9	20.2	9.1	102.5	1.0	11.9			0
BI	805.2		417786	7117900	8.8	16.8	53.9	76.2	3.8	16.8			0
BJ	776.3		417788	7118557	10.6	15.8	58.9	79.7	8.5	15.5			1
BK	771.5		417786	7118700	6.3	18.2	30.7	84.2	3.7	14.3			0
$_{ m BL}$	756.7		417794	7119115	4.4	15.0	25.5	56.8	2.5	9.8			0
BM	742.4		417823	7119505	8.1	12.2	32.3	99.1	1.3	16.9			0
BN	732.5		417828	7119819	1.8	6.6	70.9	144.6	5.7	26.0			0
BO	702.0		417855	7121041	2.7	12.4	18.0	91.0	2.0	11.5			2
BP	692.5		417866	7121429	6.6	16.7	24.4	35.5	2.0	7.6			0
BQ	686.2		417876	7121688	2.9	9.2	19.0	70.5	3.0	9.2			0
BR	671.6		417890	7122266	14.7	24.8	64.1	123.5	4.9	24.9			0
BS	663.2		417900	7122559	3.1	19.0	53.3	125.8	2.8	20.6			0
BT	659.3	S?	417901	7122675	5.8	19.3	53.3	151.9	1.8	20.6			0
BU	614.5	B?	417914	7123549	4.6	9.5	28.5	60.3	5.2	11.1			7

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	'200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	al Dike DEPTH*	Mag. Corr
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20560		FLIGHT	40							l		
BV	600.5	S?	417935	7124053	3.6	5.5	48.4	89.4	2.6	16.5			3
LINE	20570		FLIGHT	40									-
A	1738.3	В	417638	7097882	4.3	13.5	44.7	113.9	12.1	20.7			j o
В	1766.9	S?	417658	7098918	18.5	30.2	288.5	352.9	17.8	73.9	i		j o
İc	1778.8	S?	417652	7099271	40.4	40.4	361.3	266.5	35.5	97.7			j 1
D	1787.8	В	417666	7099512	2.7	9.7	56.5	104.1	0.0	9.3			j 1
E	1796.7	Н	417678	7099804	13.6	34.1	150.7	295.6	8.2	51.6			j o
F	1813.9	B?	417716	7100455	19.7	42.4	105.6	146.5	11.4	25.7			j o
Ġ	1819.0	B?	417716	7100656	22.3	40.0	105.6	252.9	12.8	33.0			j o
Н	1822.7	D?	417718	7100802	8.2	5.6	54.1	29.9	6.2	8.2			j 1
I	1836.3	S?	417715	7101332	10.6	27.1	58.5	137.3	3.4	19.6			j o
jЈ	1841.9	S?	417723	7101547	14.5	28.6	51.7	199.9	3.4	23.5			j o
ĸ	1852.2	S?	417729	7101945	14.4	41.1	192.6	239.2	11.2	52.9			j 1
ĹЪ	1861.2	B?	417732	7102268	17.3	17.6	48.9	60.0	4.2	15.2			j o
M	1886.0	S	417759	7103244	12.3	21.7	112.2	182.8	5.0	32.3			j o
N	1921.2	S	417804	7104554	3.3	11.6	1.4	39.6	0.5	3.2			j o
lo	1931.8	S	417820	7104854	1.8	4.2	40.1	47.5	5.9	8.4			j o
P	1956.5	S?	417852	7105387	6.9	8.1	56.9	81.0	8.8	14.8			j o
ĺQ	1964.4	B?	417848	7105605	4.8	8.2	6.9	21.9	3.0	5.1			j o
Ŕ	1980.3	S	417847	7105974	0.8	9.8	8.4	69.8	0.7	7.1			j o
s	1989.1	S	417859	7106222	6.8	20.1	52.9	105.2	4.5	16.8			2
T	2012.3	B?	417885	7107066	10.6	13.7	60.0	73.9	4.2	17.4			j o
Ū	2015.1	B?	417886	7107180	5.0	8.2	60.0	73.9	4.2	17.4			j o
v	2025.4	B?	417893	7107549	8.5	16.6	90.2	111.1	6.4	25.2	i		j o
w	2029.0	B?	417898	7107652	11.1	17.0	90.0	69.5	4.5	24.6			1
X	2049.0	S	417893	7108107	5.6	12.3	34.4	102.2	3.2	12.5			1
Y	2071.2	S	417920	7108843	7.9	25.6	55.6	151.1	2.8	21.2	i		j o
z	2085.4	В	417937	7109357	9.8	16.3	64.6	89.2	24.7	23.4			0
AA	2095.2	H	417938	7109769	8.1	19.3	116.1	174.2	8.6	34.9			0
AB	2109.6	H	417969	7110399	6.4	8.0	49.8	54.8	4.8	14.0			0
AC	2121.4	H	417979	7110927	12.1	22.6	80.7	187.1	9.0	33.8			0
AD	2137.7	H	417991	7111622	19.8	36.4	99.9	208.5	9.6	30.2			0
AE	2147.6	В	418014	7112026	31.4	41.1	382.8	648.6	22.2	94.0			0
AF	2149.8	В	418017	7112117	19.9	75.7	382.8	648.6	13.8	94.0			2
AG	2153.8	В	418020	7112276	16.6	29.0	41.5	172.0	0.2	0.0			0
AH	2157.9		418020	7112428	0.7	0.7	15.1	1.7	37.4	19.6			21
AI	2172.0	B?	418033	7112837	11.6	14.6	79.3	117.8	11.8	19.9			1
													1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
 LINE	20570		FLIGHT	40							<u></u>		-
AJ	2181.1	B?	418037	7113054	27.9	51.6	192.2	355.3	1.3	51.7	i		0
AK	2186.6	B?	418046	7113187	104.5	207.5		1012.9	48.4	194.5			0
AL	2194.7	S?	418047	7113406	74.8	67.2	612.4	422.7	50.5	163.2	i		i o i
AM	2200.4	S?	418052	7113581	54.0	77.8	627.9	438.2	50.5	163.2	i		0
AN	2203.8	E	418061	7113684	60.0	66.5	415.9	481.4	14.8	97.7	i		j 2
AO	2225.0	S	418075	7114209	3.1	9.6	15.0	49.6	1.0	6.7	i		i o i
AP	2238.0	S	418071	7114516	2.8	3.8	13.8	36.5	1.3	7.6	i		0
AQ	2253.4	B?	418069	7114740	3.7	17.0	25.7	84.4	0.9	10.4	0.2	6	j 1
AR	2300.2	S	418102	7115642	2.9	3.6	37.4	85.5	0.9	14.2			1 1
AS	2313.0	B?	418126	7116025	8.0	22.9	31.9	99.6	3.0	17.2	j		0
AT	2346.6	S	418129	7116465	0.9	6.3	9.3	48.4	1.3	6.7	j		0
AU	2378.7	S	418135	7116988	6.4	19.0	69.1	143.7	5.9	26.8	i		0
AV	2393.3	S	418160	7117508	9.8	17.6	79.3	139.9	4.3	28.3	j		j 0
AW	2406.8	S	418178	7117863	3.2	9.0	43.9	118.8	3.1	16.4	i		0
AX	2431.7	S?	418189	7118368	14.7	15.5	117.0	181.4	8.7	36.2	j		0
AY	2444.0	S	418191	7118611	1.4	11.4	31.7	115.0	2.4	16.4	j		j o j
AZ	2453.3	S	418194	7118863	3.5	5.1	26.9	77.4	2.7	11.6	i		0
BA	2470.0	S	418218	7119401	6.2	19.9	42.5	145.3	2.0	19.6	j		j o j
ВВ	2472.4	S?	418222	7119491	5.6	21.2	42.5	145.3	1.2	19.6	i		0
BC	2497.1	S	418240	7120539	3.7	6.8	17.7	21.4	1.8	3.7	j		j 0
BD	2506.9	S	418253	7120991	2.0	10.2	6.2	48.3	0.5	4.0	j		j 1 j
BE	2517.6	S	418263	7121472	1.9	4.8	17.0	82.6	2.2	8.3	i		1 1
BF	2531.2	S	418281	7121974	5.5	15.2	21.9	65.3	1.9	10.2	j		j 0
BG	2538.7	S	418291	7122214	4.2	8.2	35.6	44.4	3.0	8.5	i		1
BH	2555.0	S	418303	7122656	2.5	9.0	33.2	173.1	1.1	20.2	j		0
BI	2584.7	B?	418320	7123431	6.3	15.4	76.1	77.5	10.0	20.1	j		0
BJ	2602.7	B?	418340	7124193	4.3	10.4	48.8	88.7	5.0	12.4			0
LINE	20580		FLIGHT	40									-
A	3699.2	В	418019	7097840	14.5	23.1	116.9	165.7	20.3	33.0			0
В	3691.4		418032	7098112	22.4	34.1	113.2	168.1	12.9	37.9			0
C	3684.9	S?	418037	7098349	21.5	32.4	146.2	141.8	3.6	21.0			0
D	3658.0		418057	7099273	4.9	6.7	181.1	32.8	28.7	37.0	0.7	20	0
E	3645.5		418066	7099676	10.4	24.6	68.1	108.3	4.7	26.3			1 1
F	3634.7	S	418073	7100004	13.7	20.6	149.2	193.4	7.9	42.7			0
G	3618.7		418091	7100534	35.0	57.4	90.3	229.4	7.6	33.8			0
Н	3614.0	В	418095	7100705	20.6	29.3	79.4	112.8	9.4	19.7			1 1
I	3608.1	В	418100	7100927	5.8	11.2	73.9	86.1	4.8	20.4			0
_		_			1 3.0						1		- 1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	ĺ
LINE	20580		FLIGHT	40									.	
J	3604.9	В	418106	7101043	3.9	9.0	92.4	95.1	5.1	22.2	 		0	-
K	3602.9		418113	7101111	12.6	16.5	92.4	95.1	5.4	22.2	i		0	l
L	3570.3		418149	7102004	7.2	10.8	92.0	178.2	5.0	17.5	i		0	i
M	3557.2		418166	7102383	21.9	46.7	109.6	227.6	4.3	35.4			0	i
N	3553.0		418169	7102512	5.3	10.6	62.1	24.2	1.8	21.3			0	i
0	3547.7		418169	7102686	4.6	15.5	4.9	48.3	0.9	4.5	i		0	i
P	3524.6		418193	7103460	6.0	10.3	54.9	111.9	2.8	17.6			1	İ
ĺQ	3514.5		418191	7103787	1.9	7.7	26.5	82.6	1.6	10.6	i		j 0	i
Ŕ	3503.6		418187	7104177	11.2	33.3	88.6	202.2	2.9	31.8			0	i
s	3495.4		418194	7104450	8.5	28.9	85.4	280.3	3.1	39.7				
T	3475.7		418221	7105072	12.5	18.7	54.5	99.1	4.0	17.2	i			-
Ū	3452.6		418221	7105643	10.8	23.5	67.9	111.1	4.7	17.5	i		0	
V	3444.7		418226	7105798	3.0	15.4	30.9	90.9	2.1	15.1	i		0	i
W	3409.5		418272	7106633	0.6	10.8	7.5	60.5	1.1	7.1	i		0	l
X	3388.3		418284	7107117	6.0	29.5	105.1	301.5	4.0	42.3	i		1	i
Y	3378.2		418285	7107310	3.0	17.5	37.5	133.0	2.1	19.1	i			-
Z	3356.5		418289	7107671	15.9	20.9	80.2	137.8	5.0	26.4				ł
AA	3328.9		418322	7108294	3.6	14.5	35.1	126.4	2.5	15.1	i			l
AB	3320.5		418320	7108512	2.2	17.6	28.6	65.5	2.1	9.0	i		5	l
AC	3309.4		418324	7108823	15.1	35.1	132.0	277.1	27.8	40.3	i			-
AD	3303.9		418325	7108964	0.7	13.0	35.6	150.8	3.3	18.7	l		358	i
AE	3298.4		418329	7109100	12.7	14.5	70.9	111.7	32.4	18.7				ł
AF	3290.5		418340	7109319	15.9	72.3	81.5	369.6	9.5	45.2	i		20	-
AG	3274.0		418359	7109857	10.9	19.4	142.5	211.2	9.7	38.4			77	ł
AH	3255.2		418382	7110420	13.2	31.5	67.8	266.6	7.4	35.9	i		0	-
AI	3247.7		418385	7110658	12.6	21.2	147.6	198.6	10.3	41.6	l			i
AJ	3231.1		418400	7111210	4.6	18.7	107.6	269.1	8.1	36.4				ł
AK	3209.9		418416	7111850	12.2	34.5	237.4	358.3	19.3	75.7				-
AL	3192.7		418444	7112405	113.5	147.6	765.0	676.0	97.8	221.3				
AM	3176.2		418448	7112103	46.7	70.0	752.5	711.3	107.0	231.9				-
AN	3173.0		418444	7112979	104.7	94.1	752.5	711.3	107.0	231.9	l			-
AO	3161.9		418452	7113257	62.1	90.0	111.6	143.8	47.4	51.9			0	-
AP	3154.2		418447	7113484	74.7	34.5	517.2	377.3	57.1	143.1	l			-
AQ	3138.8		418473	7113161	109.4	100.9	559.6	407.7	50.4	171.0			0	
AR	3136.0		418476	7113928	56.8	84.8	559.6	449.5	50.4	171.0				-
AS	3079.2		418503	7115418	7.4	19.2	44.1	135.3	2.6	18.2	l			-
AT	3066.9		418513	7115795	4.6	8.4	22.4	52.4	1.4	7.4				
AU	3043.8	S.	418537	7116631	2.1	6.6	12.7	45.6	2.2	8.9				
1-10	2013.0	2		.110051	1 2.1	0.0	/	13.0	2.2	0.5	I			- 1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe:	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	l Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20580		FLIGHT	40									-
AV	3040.3	B?	418543	7116727	4.8	14.9	12.7	45.6	1.6	8.9	i		j o
AW	3030.4	S	418546	7116985	0.8	7.4	29.5	94.4	3.3	12.2			0
AX	3008.1	B?	418559	7117480	2.3	5.3	2.3	7.7	0.9	1.3			0
AY	2994.1	B?	418570	7117850	6.7	9.5	25.6	28.4	3.4	10.3			0
ΑZ	2987.9	B?	418568	7118045	9.2	13.1	80.9	98.9	5.4	24.5			1
BA	2957.0	S	418602	7118743	2.7	18.5	32.1	109.2	2.4	16.3			0
BB	2946.8	B?	418615	7118902	1.6	9.8	0.0	27.3	1.2	2.8			0
BC	2929.9	S	418622	7119262	2.6	4.5	20.1	50.2	0.9	8.0			0
BD	2902.7	S	418632	7120265	5.9	9.3	26.2	75.1	1.6	9.1			0
BE	2884.2	S	418639	7120954	2.4	18.1	39.0	121.8	1.8	14.4			1
BF	2850.4	S?	418686	7121988	7.4	25.9	81.5	188.8	3.4	27.7			1
BG	2847.8	S?	418691	7122060	9.1	25.1	81.5	188.8	3.4	27.7			0
BH	2800.8	S?	418706	7122589	2.5	3.7	19.3	58.9	1.9	8.5			1
BI	2761.8	S?	418728	7123295	3.3	8.6	10.8	29.1	3.1	4.5			1
BJ	2740.0	В	418751	7123874	4.8	8.7	28.0	54.9	4.4	12.0			2
LINE	20590		FLIGHT	40	l —————								-
A	3869.1	H	418441	7098099	21.4	15.2	178.2	106.7	59.0	53.6	i		1
В	3886.3	S	418459	7098734	6.8	12.9	40.5	160.9	0.6	8.4			0
C	3894.0	В	418474	7099013	15.9	14.1	63.9	52.7	8.9	19.7	i		0
D	3898.6	В	418476	7099177	3.6	15.6	14.1	35.0	3.2	4.2			0
E	3904.2	D	418470	7099355	9.9	15.5	21.8	36.7	1.1	5.7			1
F	3912.9	В	418473	7099617	11.9	29.3	124.6	184.0	15.1	43.0			0
G	3918.1	В	418477	7099796	17.1	37.3	124.6	281.7	13.9	35.2			0
H	3931.7	В	418489	7100308	11.8	16.2	130.3	159.0	12.7	39.7			1
I	3938.4	В	418512	7100570	2.7	20.2	101.0	119.3	9.8	42.2			0
J	3940.6	D	418517	7100656	4.7	23.1	101.0	119.3	14.4	42.2			0
K	3943.3	D	418521	7100760	39.3	72.9	122.8	271.1	14.8	48.1			0
L	3946.9	В	418524	7100895	12.0	23.1	104.7	149.4	8.9	31.1			1
M	3958.8	D	418525	7101290	6.6	21.1	20.7	90.5	1.2	9.1			1
N	3968.0	В	418542	7101494	8.5	14.7	71.4	66.3	5.6	17.3			0
0	3979.5	В	418535	7101740	2.6	16.2	0.0	6.9	0.3	0.0			0
P	3994.9	B?	418538	7102099	12.2	31.6	84.0	230.5	2.3	31.6			26
Q	4011.3	D	418546	7102554	16.1	31.2	82.3	198.4	1.2	26.8			0
R	4019.2	В	418560	7102798	5.9	11.4	7.2	19.8	1.1	1.1			0
S	4025.8	B?	418567	7103011	7.5	11.8	45.9	84.6	2.4	13.7	i		0
Т	4028.0	B?	418570	7103082	7.5	13.8	45.9	84.6	2.4	13.7			0
U	4047.8	Н	418585	7103786	6.9	8.9	79.4	78.0	8.4	21.2	i		j o

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
Labe	1 114	Incorp	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT	ŀ
LINE	20590		FLIGHT	40										
A	4057.4	B? 4	418608	7104168	6.0	20.6	11.4	84.0	2.2	10.3	! !		1	
W	4063.9		418617	7104108	11.2	15.7	72.0	109.9	4.1	17.2	 			!
X	4066.2		418620	7104412	12.3	24.0	72.0	109.9	4.1	17.2			0	!
Y	4083.2		418632	7105046	6.9	13.8	0.0	120.3	0.7	16.7	 		0	!
Z	4091.6		418638	7105040	2.0	5.5	16.5	87.4	2.3	11.1	 		1 1	!
	4107.3		410030 418654	7105250	5.2	13.8	48.6	144.4	4.0	21.3	 			
AA	4107.3		418659	7105593	3.4	14.3	32.0	152.0	1.3	18.6	 		0	
AB					!						!		1 1	
AC	4154.7 4170.1		418673 418667	7106375 7106749	4.9	7.6 1.5	34.2 21.6	58.5	3.0 1.8	11.0 6.9			1 1	
AD	4170.1				2.0		52.9	4.4 78.9	1.8 5.9	15.6				,
AE			418682	7107010	7.7	10.4							1 -	,
AF	4206.8		418693	7107686	16.4	20.6	75.0	99.9	7.0	21.1			0	
AG	4226.2		418707	7108124	2.7	9.9	26.2	73.6	0.9	9.1			0	,
AH	4240.7		418729	7108559	2.9	5.6	21.2	62.9	0.3	6.5			2	
AI	4252.9		418739	7108988	29.6	35.4	162.7	210.1	13.0	41.1			0	,
AJ	4269.4		418753	7109622	26.4	36.4	153.2	234.5	1.8	39.0			0	
AK	4277.2		418770	7109927	12.2	22.2	67.3	131.1	10.4	22.6			0	,
AL	4292.1		418776	7110606	15.9	19.4	124.6	213.0	6.4	41.4	ļ		59	,
AM	4300.3		418793	7110988	18.4	28.8	134.6	191.0	9.7	37.8			3	
AN	4315.6		418814	7111658	12.4	30.0	42.5	247.1	1.4	19.0	ļ		0	,
AO	4336.8		418843	7112539	20.2	30.2	282.8	178.8	46.6	88.9			1	
AP	4342.6		418851	7112755	16.7	10.7	37.9	52.8	13.9	1.0			0	
AQ	4349.5		418854	7112975	29.4	49.6	85.2	286.5	0.0	25.6			0	
AR	4357.4		418856	7113254	19.6	55.6	77.4	198.1	10.9	21.7			0	
AS	4360.4	В 4	418861	7113367	13.0	2.8	33.1	198.1	3.1	21.0			0	
AT	4372.1		418865	7113806	135.5	112.1	553.1	386.2	70.9	151.9			0	
AU	4379.4		418878	7114043	8.4	29.5	86.6	221.5	8.0	35.7			0	
AV	4418.5	S 4	418893	7114987	2.4	8.0	18.4	83.8	3.0	11.9			2	
AW	4444.0		418932	7115842	2.1	8.6	0.0	22.6	1.3	10.4			0	1
AX	4453.0	S? 4	418930	7116106	2.9	6.4	14.5	40.1	2.0	7.2			0	ļ
AY	4471.7	S? 4	418938	7116628	5.5	10.8	30.6	65.7	3.0	10.6			0	į
AZ	4484.1	B? 4	418943	7116927	5.9	11.0	26.0	78.7	1.4	13.1	i		0	j
BA	4497.5	B? 4	418963	7117191	6.9	17.6	55.0	38.7	7.0	8.6			0	į
BB	4501.9	B? 4	418967	7117335	8.8	13.1	69.9	38.7	8.6	18.7	i		0	j
BC	4512.5	B? 4	418976	7117692	4.3	14.4	0.0	28.1	0.0	0.0	i		1	į
BD	4519.9	S? 4	418981	7117881	10.0	13.3	62.7	113.2	6.8	19.1	j		j o	į
BE	4566.7	S? 4	419005	7118812	0.4	3.0	7.1	9.6	1.2	2.3	i		j o	į
BF	4587.8	S? 4	419004	7119089	7.0	12.5	52.0	99.7	3.7	17.2	i		0	i
BG	4598.7	S? 4	419016	7119504	34.3	54.9	343.8	492.0	14.0	84.9	i		i o	i

CX = COAXIAL

CP = COPLANAR

EM Anomaly List

1	Fid	Interp	XUTM	YUTM	CX 55 Real	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	
 LINE	20590		FLIGHT	40	 								.	
1	4634.6	S	419060	7120983	1.9	15.3	35.5	129.3	2.3	17.5	 		1	- 1
1	4650.1	S	419070	7121529	6.1	19.2	22.2	136.7	2.6	17.2			1	
BJ	4663.4	B?	419070	7121967	7.4	29.7	94.5	263.7	3.7	35.0	l		0	i
!	4665.5	B?	419071	7122032	17.7	47.1	94.5	263.7	3.7	35.0				i
1	4672.9	B?	419082	7122242	2.9	10.7	28.5	86.5	1.9	13.1	i		0	i
1	4692.4	B?	419106	7122592	6.3	17.8	17.9	58.0	1.8	8.3	l		0	
	4700.9	B?	419117	7122700	2.4	24.1	26.2	119.9	1.9	15.1			0	
BO	4711.2	B?	419111	7122700	8.4	4.2	1.5	0.5	0.3	0.1	 		0	
	4721.1	B?	419115	7122954	13.8	32.0	47.5	106.1	2.4	18.5	l			
1	4769.7	B.	419116	7123688	12.9	22.5	95.2	155.8	8.2	30.7	 		16	ŀ
BR	4806.1	S	419182	7125240	1.8	7.1	6.2	32.7	1.2	3.1	 		0	ŀ
	4000.1		419102	7123240	1.0	7.1	0.2	34.7	1.2	J.1			.	
LINE	20600		FLIGHT		<u> </u>									
1	233.1	S	418832	7098152	25.2	32.0	399.6	368.3	24.6	93.7			0	
1	249.8	S?	418850	7098659	54.8		1053.1	573.3	132.7	333.2			0	
1	273.9	E	418861	7099279	21.5	39.5	243.9	315.7	12.0	73.3			2	
1	277.3	B?	418866	7099367	27.2	67.1	255.8	425.0	13.9	89.1			0	
	286.7	S?	418870	7099627	28.0	104.8	203.4	509.0	7.9	76.4			0	
1	296.9	H	418889	7099969	6.2	42.2	61.4	257.4	3.2	32.8			0	
-	306.9	B?	418898	7100308	22.3	71.6	193.4	408.6	9.4	70.2			0	
H	308.5	B?	418898	7100357	13.9	28.9	193.4	408.6	9.4	70.2			0	
I	311.2	B?	418899	7100439	8.2	40.4	193.4	360.9	9.4	64.9			0	
J	314.4	B?	418901	7100535	36.6	90.8	134.9	330.3	4.5	46.1			0	
K	326.6	S?	418906	7100853	32.0	38.6	223.4	190.5	26.9	65.8			0	
L	335.1	S?	418912	7101097	20.4	37.6	135.2	218.1	12.2	46.1			1	
M	347.9	S?	418921	7101484	3.9	13.5	5.4	119.7	1.6	11.2			0	
N	355.7	E	418929	7101718	15.8	25.1	101.9	110.8	3.8	24.9			0	
	364.5	S	418934	7101973	4.2	9.2	42.5	44.1	2.9	11.6			0	
1	374.6	S?	418943	7102278	9.6	30.5	10.1	33.9	1.8	6.6			5	
Q	379.6	S?	418948	7102425	17.4	35.8	82.3	147.1	4.4	25.1			0	j
R	389.5	S?	418949	7102724	25.8	38.7	251.1	359.7	10.6	74.2			0	İ
S	417.7	S?	418984	7103647	7.9	15.4	26.8	64.1	1.3	10.8			1	j
T	424.6	S	418987	7103861	10.3	18.6	90.9	156.8	8.8	32.5	j		1	j
Ū	446.9	Н	419017	7104613	9.0	12.8	113.4	103.8	12.2	37.5			0	İ
v	470.7	S?	419032	7105248	4.4	18.8	24.6	62.2	2.5	9.7	i		0	į
W	480.2	S?	419036	7105484	3.9	9.0	22.8	75.9	1.4	11.6	i		j o	
Х	502.2	S?	419051	7106034	6.2	19.9	60.7	129.8	2.7	24.1			0	İ
Y	518.8	B?	419067	7106436	2.0	5.7	26.7	16.6	3.3	6.6	i		j o	j

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
Labe	1 114	Incerp	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20600		FLIGHT	42	l						l		
Z	527.7	B?	419061	7106665	10.1	36.4	84.2	173.8	5.4	30.5	i		0
AA	534.3	B?	419065	7106823	7.7	29.1	72.3	118.0	6.3	22.8			0
AB	545.8	B?	419070	7107007	5.5	30.4	14.6	169.2	2.1	17.0			2
AC	552.7	B?	419076	7107169	6.4	21.5	18.6	45.1	4.7	7.8			0
AD	558.7	B?	419083	7107320	5.4	22.1	64.1	168.5	4.0	28.1			0
ΑE	586.1	B?	419083	7107651	8.2	16.2	33.0	51.5	3.6	11.1			0
AF	627.7	S	419107	7108365	3.5	11.5	30.7	68.7	2.5	12.4			0
AG	642.6	S	419116	7108757	0.9	2.9	14.2	120.1	1.1	13.3			1
AH	653.9	S?	419131	7109125	12.3	24.7	66.3	108.8	6.9	21.4			0
AI	664.9	E	419146	7109540	29.2	57.0	36.7	426.0	10.1	59.3			186
AJ	671.8	H	419148	7109799	22.6	36.5	360.3	315.8	46.9	102.5			0
AK	685.0	B?	419163	7110342	8.7	11.0	21.9	33.5	17.0	8.8	0.9	23	0
AL	689.6	B?	419175	7110535	36.1	51.8	210.2	286.6	17.0	66.1			2
AM	703.7	B?	419201	7111117	10.3	11.1	45.1	39.2	14.4	15.9			0
AN	710.3	B?	419205	7111356	14.3	23.4	40.8	66.0	4.9	12.2			0
AO	718.6	B?	419213	7111643	7.4	18.9	28.7	146.7	5.0	16.1			0
AP	734.2	H	419223	7112201	27.0	34.5	194.7	198.0	28.2	57.2			1
AQ	747.6	B?	419234	7112625	75.4	71.0	605.8	495.8	64.2	171.9			0
AR	753.7	B?	419240	7112833	79.1	111.9	706.0	655.2	43.3	191.2			0
AS	763.1	B?	419246	7113159	38.7	44.7	199.6	233.7	23.2	55.9			0
AT	767.7	B?	419253	7113310	16.1	25.5	4.5	29.1	0.4	1.1			0
AU	774.6	B?	419259	7113520	27.8	43.5	122.3	287.3	4.8	40.1			0
AV	784.0	B?	419268	7113764	34.1	17.2	425.0	317.3	67.0	137.7			0
AW	803.0	S	419273	7114133	2.6	4.5	30.9	114.6	1.0	15.1			0
AX	865.4	B?	419295	7114875	7.7	31.1	37.3	164.7	1.8	25.2			0
AY	889.4	S	419312	7115546	1.4	7.1	34.7	92.3	2.3	15.0			0
AZ	899.4	B?	419322	7115757	5.5	16.1	25.4	51.5	3.9	8.3			0
BA	909.9		419322	7115944	8.5	14.0	35.9	91.9	4.9	8.2			0
BB	928.6		419326	7116163	1.9	6.3	5.2	52.4	0.6	4.6			0
BC	944.7		419338	7116536	7.9	12.6	54.8	73.6	3.3	15.8			0
BD	958.8		419347	7116937	11.3	30.6	143.2	220.8	6.5	42.5			0
BE	978.2		419374	7117297	10.9	31.2	73.5	126.9	9.5	28.9			0
BF	989.3		419356	7117534	6.5	29.3	117.0	240.7	10.1	48.5			0
BG	1002.0		419366	7117903	12.6	26.6	72.5	134.5	9.2	30.7			3
BH	1037.6	B?	419385	7118363	9.2	18.2	30.5	84.9	2.6	14.0			0
BI	1046.2		419392	7118484	3.8	15.4	15.3	91.3	1.4	10.3			0
BJ	1063.5	B?	419409	7118733	4.6	21.5	60.4	130.7	4.7	24.7			0
BK	1067.8	B?	419408	7118842	7.0	25.7	47.4	157.0	5.7	23.3			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

20600 1081.2		m		Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	
			m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
		FLIGHT	42									
1001.2	В	419419	7119309	13.1	10.4	134.9	103.7	10.6	34.1	 		0
1090.2	B?	419433	7119666	8.6	32.2	39.8	134.8	3.9	14.4			
1111.2	S.	419444	7120441	3.3	26.7	28.1	143.1	2.4	20.4	l		0
				1								0
				I						i		0
				1						l		
												0
				1						 		20
				1								0
				I						!		
				I						!		10
1242.9	11	419379	7124904]	11.7	20.1	92.5	0.4	12.7			
20610		_		į								
				I								0
	B?			I								0
2409.7				1								0
												0
												0
												0
2331.9	В	419316		1	46.1							0
2320.9	В	419315	7101067	1	104.8			63.5	189.2			2
2302.9	E	419335	7101637	43.4	96.3	336.4	519.7	11.8	93.1			2
2301.1	S	419337	7101696	13.6		336.4	519.7	11.8	93.1			0
2297.8	B?			10.9	9.6				93.1			0
2290.9	S?	419335	7101989	13.7	38.0	117.4	282.8	5.1	47.8			0
2283.2	S?	419343	7102201	13.8	39.9		183.7	0.0	31.0			0
2276.3	S?	419357	7102452	42.5	75.5	258.9	400.2	15.1	80.2			2
2270.3	H	419370	7102704	24.2	43.3	341.8	432.2	27.9	105.5			0
2263.8	E	419378	7102989	38.6	52.5	266.4	282.9	4.4	79.1			1
2256.8	B?	419389	7103278	13.6	39.4	50.0	136.2	0.5	17.4			0
2247.6	B?	419398	7103606	3.8	15.6	15.6	53.8	0.7	8.1			0
2234.8	B?	419399	7103925	18.9	37.4	194.7	299.8	11.2	59.4			0
2217.1	B?	419405	7104301	8.5	17.5	24.1	103.5	2.3	14.6	j		0
2211.9	B?	419408	7104455	6.1	20.2	12.9	57.9	2.6	8.1			0
2206.4	B?	419426	7104618	5.3	8.7	66.1	47.3	1.9	6.8	i		0
2201.7	B?	419437	7104748	11.8	32.8	66.1	188.4	4.9	30.9			0
2194.7	D	419440	7104908	7.6	25.7	26.5	0.5	2.4	6.7			0
2181.4	B?	419439	7105103	7.4	28.8	31.8	59.3	1.8	10.6			0
1111111 - 22222222222222222222222222222	444.7 429.3 409.7 383.2 369.6 358.1 331.9 320.9 302.9 301.1 297.8 290.9 283.2 276.3 276.3 263.8 247.6 234.8 217.1 211.9 206.4 201.7 194.7	130.8 S 149.3 S 173.9 S 207.7 B? 210.2 B? 212.9 B? 242.9 H 20610 444.7 B 429.3 B? 449.7 B? 383.2 S 369.6 S 358.1 B 331.9 B 320.9 B 302.9 E 301.1 S 297.8 B? 290.9 S? 283.2 S? 276.3 S? 270.3 H 263.8 E 256.8 B? 247.6 B? 234.8 B? 217.1 B? 211.9 B? 206.4 B? 201.7 B? 194.7 D	130.8 S 419468 149.3 S 419491 173.9 S 419507 207.7 B? 419526 210.2 B? 419533 242.9 H 419579 20610 FLIGHT 444.7 B 419216 429.3 B? 419253 409.7 B? 419260 383.2 S 419272 369.6 S 419270 358.1 B 419316 320.9 B 419315 302.9 E 419335 301.1 S 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419337 297.8 B? 419357 419370 263.8 E 419378 256.8 B? 419398 247.6 B? 419398 247.6 B? 419398 247.6 B? 419405 211.9 B? 419408 206.4 B? 419440	130.8 S 419468 7121197 149.3 S 419491 7121903 173.9 S 419507 7122617 207.7 B? 419526 7123559 210.2 B? 419529 7123648 212.9 B? 419533 7123751 242.9 H 419579 7124964 20610 FLIGHT 42 444.7 B 419216 7097847 429.3 B? 419253 7098387 409.7 B? 419260 7098816 383.2 S 419272 7099472 369.6 S 419290 7099938 358.1 B 419301 7100249 331.9 B 419316 7100813 320.9 B 419315 7101067 302.9 E 419335 7101697 302.9 E 419335 7101696 297.8 B? 419337 7101696 297.8 B? 419337 7101696 297.8 B? 419337 7101798 290.9 S? 419335 7101989 283.2 S? 419343 7102201 276.3 S? 419370 7102704 263.8 E 419370 7102704 263.8 E 419370 7102704 263.8 E 419378 7103278 247.6 B? 419398 7103606 234.8 B? 419399 7103278 247.6 B? 419398 7103606 234.8 B? 419399 7103925 217.1 B? 419408 7104455 206.4 B? 419407 7104908	130.8 S 419468 7121197 3.8 149.3 S 419491 7121903 2.5 173.9 S 419507 7122617 3.3 207.7 B? 419526 7123559 15.7 210.2 B? 419529 7123648 8.4 212.9 B? 419533 7123751 7.4 242.9 H 419579 7124964 3.6 FLIGHT 42 444.7 B 419216 7097847 7.6 429.3 B? 419253 7098887 19.7 409.7 B? 419260 7098816 27.9 383.2 S 419272 7099472 23.5 369.6 S 419290 7099938 11.8 358.1 B 419301 7100249 16.2 331.9 B 419316 7100813 28.7 300.9 B 419315 7101067 92.7 302.9 E 419337 7101696 13.6 297.8 <td>130.8 S 419468 7121197 3.8 21.3 149.3 S 419491 7121903 2.5 9.5 173.9 S 419507 7122617 3.3 11.2 207.7 B? 419526 7123559 15.7 16.6 210.2 B? 419529 7123648 8.4 13.6 212.9 B? 419533 7123751 7.4 27.4 242.9 H 419579 7124964 3.6 11.7 20610 FLIGHT 42 444.7 B 419216 7097847 7.6 14.6 429.3 B? 419253 7098387 19.7 28.5 409.7 B? 419260 7098816 27.9 68.0 383.2 S 419272 7099472 23.5 62.6 369.6 S 419290 7099938 11.8 35.8 358.1 B 419316 7100249 16.2 22.1 331.9 B 419316 7100813 28.7</td> <td>130.8 S 419468 7121197 3.8 21.3 31.2 149.3 S 419491 7121903 2.5 9.5 21.3 173.9 S 419507 7122617 3.3 11.2 53.5 207.7 B? 419526 7123559 15.7 16.6 127.1 210.2 B? 419533 7123751 7.4 27.4 23.1 212.9 B? 419579 7124964 3.6 11.7 20.1 20610 FLIGHT 42 444.7 B 419253 7097847 7.6 14.6 13.1 4429.3 B? 419260 7098816 27.9 68.0 335.2 383.2 S 419272 7099472 23.5 62.6 164.4 358.1 B 419301 7100249 16.2 22.1 142.8 331.9 B 419315 7101067 92.7 104.8 657.6 302.9 E 419335 7101667 92.7 104.8 657.6 302.</td> <td>130.8 S 419468 7121197 3.8 21.3 31.2 162.8 149.3 S 419491 7121903 2.5 9.5 21.3 36.9 173.9 S 419507 7122617 3.3 11.2 53.5 122.1 207.7 B? 419529 7123559 15.7 16.6 127.1 212.0 210.2 B? 419533 7123751 7.4 27.4 23.1 158.3 242.9 H 419579 7124964 3.6 11.7 20.1 92.5 20610 FLIGHT 42 444.7 B 419253 7097847 7.6 14.6 13.1 63.9 429.3 B? 419253 7098816 27.9 68.0 335.2 519.4 409.7 B? 419260 7098816 27.9 68.0 335.2 519.4 383.2 S 419272 7099472 23.5 62.6 164.4 378.8 369.6 S 419290 7099938 11.8 35.8 164.5 3</td> <td>130.8 S 419468 7121197 3.8 21.3 31.2 162.8 1.7 149.3 S 419401 7121903 2.5 9.5 21.3 36.9 2.7 207.7 B? 419526 7123559 15.7 16.6 127.1 212.0 8.3 210.2 B? 419529 7123648 8.4 13.6 127.1 212.0 8.3 212.9 B? 419533 7123751 7.4 27.4 23.1 158.3 2.3 242.9 H 419579 7124964 3.6 11.7 20.1 92.5 0.4 20610 FLIGHT 42 444.7 B 419216 7097847 7.6 14.6 13.1 63.9 1.7 4429.3 B? 419260 7098816 27.9 68.0 335.2 519.4 31.6 383.2 S 419227 7099472 23.5 62.6 164.4 378.8 9.1 <td> 130.8 S</td><td> 130.8 S 419468 7121197 </td><td> 130.8 S 419468 7121197 3.8 21.3 31.2 162.8 1.7 21.2 149.3 S 419507 7122617 3.3 11.2 53.5 122.1 2.7 7.3 173.9 S 419507 7122617 3.3 11.2 53.5 122.1 2.7 21.4 207.7 8? 419526 7123559 15.7 16.6 127.1 212.0 8.3 37.8 212.9 8? 419533 7123751 7.4 27.4 23.1 158.3 2.3 18.6 212.9 8? 419533 7123751 7.4 27.4 23.1 158.3 2.3 18.6 212.9 H 419579 7124964 3.6 11.7 20.1 92.5 0.4 12.7 242.9 H 419579 7124964 3.6 11.7 20.1 92.5 0.4 12.7 242.3 8? 419253 7098387 19.7 28.5 400.2 354.4 27.0 109.6 242.3 8? 419253 7098387 19.7 28.5 400.2 354.4 27.0 109.6 242.3 8? 419250 7098816 27.9 68.0 335.2 519.4 31.6 115.2 369.6 S 419290 7099938 11.8 35.8 164.5 333.5 7.5 47.6 369.6 S 419290 7099938 11.8 35.8 164.5 333.5 7.5 47.6 3331.9 B 419316 7100813 28.7 46.1 32.6 315.1 35.8 101.6 320.9 B 419315 7101067 92.7 104.8 657.6 548.5 63.5 189.2 320.9 E 419337 7101696 13.6 28.8 336.4 519.7 11.8 93.1 290.9 S? 419337 7101989 13.7 38.0 117.4 282.8 5.1 47.8 283.2 S? 419347 710198 10.9 9.6 336.4 519.7 11.8 93.1 283.2 S? 419347 7102704 24.2 24.3 341.8 432.2 27.9 105.5 263.8 E 419378 7102989 38.6 52.5 266.4 282.9 4.4 79.1 224.8 8.9 419389 7103278 13.6 39.4 50.0 136.2 0.5 17.4 234.8 8? 419389 7103278 13.6 39.4 50.0 136.2 0.5 17.4 234.8 8? 419399 7103925 18.9 37.4 194.7 299.8 11.2 59.4 234.8 8? 419399 7103925 18.9 37.4 194.7</td></td>	130.8 S 419468 7121197 3.8 21.3 149.3 S 419491 7121903 2.5 9.5 173.9 S 419507 7122617 3.3 11.2 207.7 B? 419526 7123559 15.7 16.6 210.2 B? 419529 7123648 8.4 13.6 212.9 B? 419533 7123751 7.4 27.4 242.9 H 419579 7124964 3.6 11.7 20610 FLIGHT 42 444.7 B 419216 7097847 7.6 14.6 429.3 B? 419253 7098387 19.7 28.5 409.7 B? 419260 7098816 27.9 68.0 383.2 S 419272 7099472 23.5 62.6 369.6 S 419290 7099938 11.8 35.8 358.1 B 419316 7100249 16.2 22.1 331.9 B 419316 7100813 28.7	130.8 S 419468 7121197 3.8 21.3 31.2 149.3 S 419491 7121903 2.5 9.5 21.3 173.9 S 419507 7122617 3.3 11.2 53.5 207.7 B? 419526 7123559 15.7 16.6 127.1 210.2 B? 419533 7123751 7.4 27.4 23.1 212.9 B? 419579 7124964 3.6 11.7 20.1 20610 FLIGHT 42 444.7 B 419253 7097847 7.6 14.6 13.1 4429.3 B? 419260 7098816 27.9 68.0 335.2 383.2 S 419272 7099472 23.5 62.6 164.4 358.1 B 419301 7100249 16.2 22.1 142.8 331.9 B 419315 7101067 92.7 104.8 657.6 302.9 E 419335 7101667 92.7 104.8 657.6 302.	130.8 S 419468 7121197 3.8 21.3 31.2 162.8 149.3 S 419491 7121903 2.5 9.5 21.3 36.9 173.9 S 419507 7122617 3.3 11.2 53.5 122.1 207.7 B? 419529 7123559 15.7 16.6 127.1 212.0 210.2 B? 419533 7123751 7.4 27.4 23.1 158.3 242.9 H 419579 7124964 3.6 11.7 20.1 92.5 20610 FLIGHT 42 444.7 B 419253 7097847 7.6 14.6 13.1 63.9 429.3 B? 419253 7098816 27.9 68.0 335.2 519.4 409.7 B? 419260 7098816 27.9 68.0 335.2 519.4 383.2 S 419272 7099472 23.5 62.6 164.4 378.8 369.6 S 419290 7099938 11.8 35.8 164.5 3	130.8 S 419468 7121197 3.8 21.3 31.2 162.8 1.7 149.3 S 419401 7121903 2.5 9.5 21.3 36.9 2.7 207.7 B? 419526 7123559 15.7 16.6 127.1 212.0 8.3 210.2 B? 419529 7123648 8.4 13.6 127.1 212.0 8.3 212.9 B? 419533 7123751 7.4 27.4 23.1 158.3 2.3 242.9 H 419579 7124964 3.6 11.7 20.1 92.5 0.4 20610 FLIGHT 42 444.7 B 419216 7097847 7.6 14.6 13.1 63.9 1.7 4429.3 B? 419260 7098816 27.9 68.0 335.2 519.4 31.6 383.2 S 419227 7099472 23.5 62.6 164.4 378.8 9.1 <td> 130.8 S</td> <td> 130.8 S 419468 7121197 </td> <td> 130.8 S 419468 7121197 3.8 21.3 31.2 162.8 1.7 21.2 149.3 S 419507 7122617 3.3 11.2 53.5 122.1 2.7 7.3 173.9 S 419507 7122617 3.3 11.2 53.5 122.1 2.7 21.4 207.7 8? 419526 7123559 15.7 16.6 127.1 212.0 8.3 37.8 212.9 8? 419533 7123751 7.4 27.4 23.1 158.3 2.3 18.6 212.9 8? 419533 7123751 7.4 27.4 23.1 158.3 2.3 18.6 212.9 H 419579 7124964 3.6 11.7 20.1 92.5 0.4 12.7 242.9 H 419579 7124964 3.6 11.7 20.1 92.5 0.4 12.7 242.3 8? 419253 7098387 19.7 28.5 400.2 354.4 27.0 109.6 242.3 8? 419253 7098387 19.7 28.5 400.2 354.4 27.0 109.6 242.3 8? 419250 7098816 27.9 68.0 335.2 519.4 31.6 115.2 369.6 S 419290 7099938 11.8 35.8 164.5 333.5 7.5 47.6 369.6 S 419290 7099938 11.8 35.8 164.5 333.5 7.5 47.6 3331.9 B 419316 7100813 28.7 46.1 32.6 315.1 35.8 101.6 320.9 B 419315 7101067 92.7 104.8 657.6 548.5 63.5 189.2 320.9 E 419337 7101696 13.6 28.8 336.4 519.7 11.8 93.1 290.9 S? 419337 7101989 13.7 38.0 117.4 282.8 5.1 47.8 283.2 S? 419347 710198 10.9 9.6 336.4 519.7 11.8 93.1 283.2 S? 419347 7102704 24.2 24.3 341.8 432.2 27.9 105.5 263.8 E 419378 7102989 38.6 52.5 266.4 282.9 4.4 79.1 224.8 8.9 419389 7103278 13.6 39.4 50.0 136.2 0.5 17.4 234.8 8? 419389 7103278 13.6 39.4 50.0 136.2 0.5 17.4 234.8 8? 419399 7103925 18.9 37.4 194.7 299.8 11.2 59.4 234.8 8? 419399 7103925 18.9 37.4 194.7</td>	130.8 S	130.8 S 419468 7121197	130.8 S 419468 7121197 3.8 21.3 31.2 162.8 1.7 21.2 149.3 S 419507 7122617 3.3 11.2 53.5 122.1 2.7 7.3 173.9 S 419507 7122617 3.3 11.2 53.5 122.1 2.7 21.4 207.7 8? 419526 7123559 15.7 16.6 127.1 212.0 8.3 37.8 212.9 8? 419533 7123751 7.4 27.4 23.1 158.3 2.3 18.6 212.9 8? 419533 7123751 7.4 27.4 23.1 158.3 2.3 18.6 212.9 H 419579 7124964 3.6 11.7 20.1 92.5 0.4 12.7 242.9 H 419579 7124964 3.6 11.7 20.1 92.5 0.4 12.7 242.3 8? 419253 7098387 19.7 28.5 400.2 354.4 27.0 109.6 242.3 8? 419253 7098387 19.7 28.5 400.2 354.4 27.0 109.6 242.3 8? 419250 7098816 27.9 68.0 335.2 519.4 31.6 115.2 369.6 S 419290 7099938 11.8 35.8 164.5 333.5 7.5 47.6 369.6 S 419290 7099938 11.8 35.8 164.5 333.5 7.5 47.6 3331.9 B 419316 7100813 28.7 46.1 32.6 315.1 35.8 101.6 320.9 B 419315 7101067 92.7 104.8 657.6 548.5 63.5 189.2 320.9 E 419337 7101696 13.6 28.8 336.4 519.7 11.8 93.1 290.9 S? 419337 7101989 13.7 38.0 117.4 282.8 5.1 47.8 283.2 S? 419347 710198 10.9 9.6 336.4 519.7 11.8 93.1 283.2 S? 419347 7102704 24.2 24.3 341.8 432.2 27.9 105.5 263.8 E 419378 7102989 38.6 52.5 266.4 282.9 4.4 79.1 224.8 8.9 419389 7103278 13.6 39.4 50.0 136.2 0.5 17.4 234.8 8? 419389 7103278 13.6 39.4 50.0 136.2 0.5 17.4 234.8 8? 419399 7103925 18.9 37.4 194.7 299.8 11.2 59.4 234.8 8? 419399 7103925 18.9 37.4 194.7

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
Labe	1 1 1 4	1110011	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20610		FLIGHT	42									-
z	2151.1	S	419447	7105817	5.4	15.5	31.1	118.7	2.9	17.8	i		j o
AA	2118.3	S?	419464	7106577	5.1	17.8	53.1	110.2	4.3	22.6	i		1
AB	2109.8	B?	419486	7106795	7.0	16.9	6.6	40.6	3.1	0.0	j		1
AC	2105.6	B?	419494	7106918	9.5	21.8	95.0	106.0	6.1	24.4	i		0
AD	2100.8	B?	419495	7107054	12.1	13.8	103.5	138.9	6.1	27.3	j		j o
AE	2090.9	B?	419487	7107262	1.1	10.3	13.7	37.3	1.8	6.7	j		2
AF	2074.3	S?	419480	7107513	3.7	7.8	46.3	150.9	2.2	22.1	i		0
AG	2054.9	B?	419470	7107671	15.2	50.7	59.9	279.2	1.9	36.0	i		j o
AH	2036.6	B?	419495	7107833	5.5	13.5	15.9	74.2	2.5	11.1	i		i o
AI	2031.6		419505	7107925	4.0	21.5	15.9	61.4	2.6	11.1			0
Ы	2014.8	S?	419521	7108275	4.8	24.6	42.2	151.6	2.2	21.9	i		i o
AK	1997.9	S	419526	7108646	2.3	14.4	18.2	96.3	1.4	13.0			0
AL	1985.3		419530	7108937	4.4	15.5	15.2	69.1	1.8	9.1	i		0
AM	1977.3		419536	7109218	10.1	15.7	110.9	108.7	10.2	28.7			0
AN	1971.1		419546	7109478	16.9	27.8	29.2	44.4	12.8	15.4	i		199
AO	1966.9		419554	7109662	38.5	25.1	277.5	226.1	56.2	89.4	i		0
AP	1958.4		419565	7110036	13.3	15.5	119.1	122.8	35.1	36.5	i		0
AQ	1933.5		419590	7111041	16.8	35.4	263.8	307.6	31.6	92.6	i		0
AR	1927.4		419600	7111282	19.3	20.9	226.0	173.6	31.6	81.0	i		0
AS	1911.0	B?	419626	7111952	19.6	18.0	61.3	38.5	15.4	15.9	i		2
AT	1892.6		419642	7112669	42.8	49.0	436.9	217.6	63.3	145.4	i		1
AU	1886.5		419643	7112878	48.7	37.7	463.8	63.5	25.4	129.9	i		0
AV	1881.4		419645	7113033	78.6	116.1	492.0	559.9	32.9	134.5	i		
AW	1860.5		419652	7113598	33.4	51.8	308.0	352.0	33.3	87.7	i		0
AX	1843.6		419673	7114130	2.4	11.7	15.6	79.4	2.4	6.0	i		
AY	1831.3	S?	419686	7114433	5.3	21.4	24.6	81.6	0.8	11.6	i		
AZ	1805.3		419705	7114982	5.5	25.7	81.1	229.8	4.5	34.5	i		
BA	1787.2		419705	7115323	6.1	20.7	108.9	175.3	9.7	39.3	i		
BB	1778.0		419715	7115546	10.7	22.5	48.7	144.5	6.1	25.7			
BC	1764.4		419718	7115861	6.4	11.1	30.3	69.1	2.4	11.7	l		
BD	1751.5		419725	7116132	8.2	11.4	64.5	77.2	6.9	18.5	 		1 1
BE	1738.1		419733	7116427	5.0	17.0	9.6	52.8	1.7	7.2			0
BF	1716.3		419754	7116752	5.0	62.4	94.5	476.3	4.3	62.6	 		
BG	1693.7		419762	71170732	9.3	39.6	68.2	266.0	4.0	38.4	 		
BH	1667.3		419757	7117350	10.8	24.1	49.8	104.0	4.1	16.8	 		
BI	1656.6		419759	7117549	6.4	16.9	30.6	101.1	4.1	14.0	! !		
BJ	1645.6		419767	7117800	5.9	14.5	78.5	113.2	7.2	26.3			1
BK	1634.3	В: В?	419772	7118017	9.2	10.2	34.7	77.1	1.7	13.6			
אנע	1034.3	ъ.	117112	,11001/	1 7.2	10.2	54.7	, ,	±. /	13.0	_		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20610		FLIGHT	42							 		-
BL	1626.8	B?	419779	7118133	4.1	12.6	25.7	50.2	4.2	10.7	i		i o i
ВМ	1613.6	B?	419776	7118271	4.4	41.6	55.1	300.7	3.4	41.7			i 0 i
BN	1589.6	В	419804	7118831	2.5	6.2	14.8	47.3	2.3	7.7	i		i o i
во	1578.4	В	419814	7119190	4.0	12.5	79.4	138.2	4.6	23.6			0
BP	1568.5	B?	419817	7119501	3.8	13.4	22.8	64.0	2.6	10.0	i		j 1 j
BQ	1562.3	S?	419818	7119715	6.8	17.5	33.8	74.0	3.1	12.1	i		i o i
BR	1531.0	S	419857	7120860	0.7	8.1	6.9	66.4	1.4	7.3	i		0
BS	1505.6	S	419891	7121839	2.7	11.2	33.3	92.2	1.5	14.9	i		j 2 j
BT	1491.9	S	419902	7122327	4.1	17.8	19.6	96.3	1.2	12.7			1 1
BU	1473.3	S?	419905	7122803	6.6	21.6	38.5	132.2	2.6	19.2	i		i o i
BV	1456.2	S?	419920	7123208	5.9	13.8	72.1	148.6	3.8	28.2			i o i
BW	1448.5	B?	419926	7123431	18.8	9.5	8.7	40.7	0.3	4.6			17
BX	1442.6	B?	419928	7123624	6.4	20.9	34.7	112.8	1.6	15.8			i o i
BY	1406.3	S	419944	7124968	7.9	9.0	39.2	36.1	1.5	9.1			i o i
BZ	1396.4	S	419971	7125353	1.7	10.8	0.0	57.9	0.3	6.6			0
LINE	20620		FLIGHT	42									-
A	2558.0	В	419586	7097755	11.9	52.1	38.7	272.7	12.5	129.9			0
В	2561.7		419596	7097859	50.1	168.4	179.3	923.0	9.5	27.7			0
İc	2581.0	В	419640	7098431	48.8	75.4	531.8	378.5	46.9	141.4			i o i
D	2587.0	В	419652	7098584	50.5	70.7	289.2	377.7	27.1	83.5			i o i
E	2597.4	В	419661	7098786	50.2	105.9	325.6	442.7	37.1	107.1			0
F	2621.6	S	419662	7099193	2.4	8.9	4.9	74.0	0.2	8.1			i o i
G	2648.9	B?	419683	7099895	5.7	20.8	57.6	114.5	0.3	12.3			0
Н	2659.4		419690	7100177	12.1	25.9	65.0	121.9	5.5	20.3	i		0
İı	2668.7	S?	419698	7100455	7.4	7.1	91.7	75.0	8.2	24.5	i		0
J	2672.8		419701	7100576	21.7	56.3	91.7	236.9	3.9	30.1			0
K	2680.4	S?	419710	7100786	8.9	31.1	21.1	133.9	14.3	8.8			0
L	2688.3	В	419718	7100970	17.5	32.5	70.8	208.2	34.2	35.0			0
M	2699.5		419717	7101187	109.3	191.2	834.8		65.5	251.4			2
N	2717.0		419725	7101631	13.8	31.6	114.6	274.9	4.1	38.1	i		5
0	2720.3	D	419729	7101727	26.5	40.0	13.1	0.0	5.8	0.3			2
P	2724.2	В	419731	7101847	4.5	21.5	138.1	270.2	11.3	52.3			
Q	2726.8	В	419735	7101934	13.8	38.2	138.1	270.2	10.9	52.3			0
R	2732.4	D?	419745	7102123	9.2	6.0	0.0	0.0	0.0	0.0	i		0
s	2739.3		419757	7102352	7.2	22.2	142.1	185.3	11.9	43.2			
T	2750.9		419762	7102671	3.0	3.1	68.8	117.5	3.9	17.4			
Ū	2755.5	B?	419769	7102805	4.8	18.5	0.0	84.4	3.3	0.0			
1 -			/ 0 /		1 2.0	_5.5			3.3	- • •	ı		- 1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

	1 54	T +	327.777111/4	277777114		00 HZ	-	200 HZ	CP	900 HZ		al Dike	Mag. Corr
Labe	l Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20620		FLIGHT	42									
v	2760.2	B?	419776	7102951	7.7	18.7	73.2	116.2	8.2	20.7	j		j 2
W	2762.7	B?	419778	7103034	29.5	38.5	73.2	116.2	8.2	20.7	j		2
X	2767.9	B?	419782	7103214	11.5	25.4	46.1	106.9	2.4	16.6	j		j 0
Y	2774.3	D	419788	7103419	8.2	14.2	52.5	114.2	2.1	15.6	i		0
Z	2781.8	B?	419794	7103632	4.0	10.5	19.1	46.2	3.0	11.2	j		0
AA	2796.7	B?	419808	7104049	2.7	6.3	0.1	11.1	2.0	4.7	j		0
AB	2808.9	В	419811	7104321	21.6	32.0	149.9	269.3	8.8	47.6	ļ		j 0
AC	2828.1	S	419807	7104582	2.1	6.9	15.5	33.3	2.1	7.0	j		j 0
AD	2854.7	S	419833	7105051	3.8	15.1	31.8	108.8	2.2	14.7	ļ		j 0
AE	2871.2	S?	419847	7105435	7.4	26.1	38.4	134.9	1.8	19.4	j		1
AF	2879.6	S?	419861	7105718	8.2	26.6	76.4	290.0	5.9	41.2	j		j 0
AG	2889.7	B?	419865	7106017	3.7	17.5	7.3	71.5	0.4	7.4	i		0
AH	2897.4	S?	419872	7106234	4.4	30.1	57.9	241.3	2.7	31.8	j		j 0
AI	2921.0	S?	419877	7106845	1.4	6.8	23.7	78.2	1.0	12.0	j		j o
AJ	2936.4	S?	419885	7107213	5.8	21.6	64.9	189.0	4.3	28.6	j		j 0
AK	2961.7	S?	419912	7107772	7.4	10.6	44.3	105.5	2.9	14.9	j		j o
AL	2982.2	S?	419917	7108202	3.4	15.5	28.9	130.1	1.1	16.3	i		0
AM	3000.8	S	419927	7108627	3.3	10.4	34.3	106.2	2.2	16.4	j		j 0
AN	3022.2	В	419950	7109334	13.5	20.8	53.2	95.3	9.7	23.6			137
AO	3026.6	В	419958	7109469	33.0	19.7	215.2	115.1	11.1	67.0			0
AP	3032.1	В	419961	7109636	23.9	25.0	287.8	234.5	44.7	91.2	j		j 0
AQ	3070.0	В	420017	7110843	4.2	5.4	37.7	49.8	6.2	15.2			2
AR	3085.7	В	420008	7111277	19.2	54.6	289.4	425.7	39.7	104.2			1
AS	3100.6	В	420013	7111847	2.1	9.2	0.0	15.5	2.2	0.6			0
AT	3112.3	H	420027	7112301	18.4	14.9	170.4	126.4	26.0	57.7			1
AU	3122.1	B?	420029	7112644	21.6	55.7	60.5	199.9	7.9	25.4			0
AV	3127.2	B?	420039	7112823	52.1	47.0	325.6	446.4	32.5	110.1			0
AW	3134.5		420052	7113084	35.5	56.3	235.0	333.2	22.8	88.8			0
AX	3138.9		420052	7113232	31.3	35.7	215.0	392.6	12.3	66.8			0
AY	3144.1	В	420048	7113375	2.4	10.2	28.3	143.1	14.9	28.9			0
AZ	3151.9	В	420050	7113567	53.7	79.5	388.2	489.5	34.9	118.9			0
BA	3159.3	В	420059	7113724	0.0	0.8	8.0	0.0	15.2	4.9			0
BB	3201.2		420102	7114887	2.8	13.1	4.7	83.9	1.8	8.4			0
BC	3222.4		420112	7115490	1.5	4.3	17.2	71.6	0.5	12.2			0
BD	3240.3	H	420127	7116063	3.4	9.3	55.4	85.0	5.0	17.5			0
BE	3251.3	H	420121	7116425	5.0	12.0	14.7	67.5	0.1	8.2			0
BF	3266.6	В	420151	7116819	10.1	57.5	86.4	342.0	6.7	47.1			0
BG	3278.1	D	420162	7117163	17.2	49.4	76.5	119.4	0.5	13.2			1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20620		FLIGHT	42									-
ВН	3287.3	B?	420168	7117354	7.2	49.3	21.4	185.7	1.8	19.5	i		i o i
ві	3298.0	B?	420166	7117658	3.7	12.3	22.1	0.0	4.5	0.0	0.3	7	i o i
BJ	3301.0	B?	420174	7117772	8.8	8.3	78.3	85.5	4.1	24.1	1.3	29	i o i
BK	3305.8	D	420189	7117955	14.7	24.8	78.3	115.5	5.6	24.1	i		i o i
BL	3325.9	H	420197	7118562	6.2	9.1	90.3	73.5	10.1	26.2	i		i o i
ВМ	3343.3	S	420212	7119092	5.3	15.5	125.5	223.2	7.9	39.4	i		i o i
BN	3356.4	H	420226	7119529	0.7	13.9	31.5	119.0	2.5	15.1	i		0
ВО	3384.5	S	420245	7120468	3.1	30.7	21.2	147.8	1.8	19.3	i		i o i
BP	3400.7	S	420268	7121038	4.5	13.0	19.6	70.2	0.6	11.3	i		0
ВО	3408.5	S	420276	7121298	3.1	16.6	20.3	56.5	2.0	8.6	i		
BR	3421.5	S	420283	7121716	4.5	19.7	36.2	127.3	2.7	17.7	i		
BS	3433.2		420299	7122117	8.6	21.5	50.6	111.5	2.5	18.7	l		1 1
BT	3446.7	S	420299	7122557	5.4	15.8	37.7	172.2	2.5	22.9	i		5
BU	3463.0	S	420318	7123053	3.4	22.0	30.0	136.8	3.3	20.8			
BV	3470.1	D	420327	7123262	21.9	19.9	80.1	90.9	2.5	19.2	i		
BW	3494.9	Н	420351	7124169	2.9	6.9	67.8	85.4	6.1	19.8	i		
			420331	7124105		0. 5	07.0						-
LINE	20630		FLIGHT								ĺ		
A	3500.0	В	420025	7098072	29.4	20.5	194.6	106.1	26.3	54.2			0
В	3514.4	В	420059	7098579	22.1	38.6	636.1	299.3	164.1	236.9			0
C	3533.4	В	420073	7099133	16.9	34.9	112.2	199.8	2.3	39.9			0
D	3540.7	В	420079	7099377	68.6	64.6	391.7	225.6	28.7	94.8			0
E	3542.6	В	420082	7099446	53.7	27.0	391.7	225.6	28.7	94.8	j		0
F	3547.0	S	420090	7099609	20.0	71.2	137.1	379.7	4.4	37.7	ļ		0
G	3554.5	S	420095	7099891	32.4	44.2	209.8	170.0	16.6	57.1	j		j 0 j
Н	3567.4	S?	420104	7100365	13.3	23.2	80.5	248.9	6.9	30.6	j		i o i
I	3585.1	В	420116	7100954	76.7	74.2	483.5	296.9	76.6	147.2	j		1
J	3597.7	В	420123	7101287	171.1	241.4	1075.3	1423.8	56.3	296.7	j		4
K	3605.6	B?	420133	7101517	20.2	25.2	88.8	114.9	4.5	26.9	i		0
L	3611.5	B?	420143	7101696	25.3	43.5	136.7	200.4	7.2	37.5	i		1 1
М	3614.5	B?	420149	7101787	4.2	25.8	198.3	235.9	9.7	56.6	i		0
N	3617.4	B?	420151	7101881	27.3	50.6	198.3	235.9	10.4	56.6	i		0
0	3626.2	B?	420158	7102184	22.0	33.5	163.1	256.6	6.9	44.4	i		2
P	3647.0	S	420169	7102900	15.3	26.4	116.6	160.4	5.4	30.3	i		3
ĺQ	3660.2	S	420183	7103315	8.1	14.2	69.9	156.9	2.8	23.5	i		
R	3689.7		420198	7104081	2.4	13.7	10.7	72.3	1.7	6.9	i		
s	3706.1	B?	420214	7104355	22.5	63.9	103.1	388.1	7.1	51.0	i		
T	3760.8	S.	420241	7105083	1.9	6.0	20.5	66.4	1.2	7.7	i		
1 -	2.00.0	~		0 0 0 0 0	1 2	0.0	_0.5				I		

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
İ		_	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	j
LINE	20630		FLIGHT	44									_	
ĺυ	3783.2	S	420245	7105479	1.8	8.0	27.5	70.0	2.4	11.0	i		j o	i
V	3798.0		420251	7105847	8.1	17.3	41.6	120.5	3.5	18.0			0	i
W	3814.0	S	420254	7106259	2.0	12.3	36.7	104.3	1.6	13.8	j		j 2	i
X	3830.7	S?	420266	7106662	9.4	24.4	103.8	202.8	5.1	32.9	j		j o	İ
Y	3859.5	S?	420291	7107132	0.6	5.2	25.5	54.2	4.1	10.9	j		j o	i
Z	3879.5	S?	420307	7107493	4.0	16.0	42.0	159.1	2.4	21.1	j		j o	i
AA	3913.2	В?	420310	7107958	21.1	62.3	73.4	269.5	3.9	35.7	j		0	İ
AB	3930.5	B?	420312	7108173	2.1	3.9	15.9	48.2	2.2	6.1	j		0	ĺ
AC	3943.6	S	420330	7108444	4.2	20.2	30.2	191.9	1.5	22.5	ļ		0	ĺ
AD	3968.0	В	420352	7109297	89.3	123.5	605.3	735.9	63.9	188.2	j		0	ĺ
AE	3971.1	В	420350	7109396	41.2	54.1	605.3	735.9	63.9	188.2	j		0	ĺ
AF	3996.5	В	420368	7110114	12.6	9.2	115.3	91.3	18.3	32.3			0	ĺ
AG	4011.7	В	420384	7110606	18.1	12.9	161.0	109.7	29.3	47.6			0	Ì
AH	4018.0	В	420387	7110779	10.5	8.3	126.5	87.7	23.7	37.0			0	ĺ
AI	4036.9	В	420396	7111295	8.0	17.8	125.7	271.8	31.6	44.3			26	ĺ
AJ	4065.6	В	420425	7112395	10.3	26.7	89.3	213.7	16.4	41.0	j		0	ĺ
AK	4076.7	В	420441	7112746	54.4	68.1	381.4	264.1	62.9	118.9			0	ĺ
AL	4087.6	В	420459	7113027	16.7	27.7	189.2	208.4	47.8	57.3			0	ĺ
AM	4095.8	В	420464	7113285	30.9	42.2	419.9	382.4	64.2	133.6			0	ĺ
AN	4108.6	В	420473	7113720	21.9	20.7	131.4	111.7	27.1	54.3			1	ĺ
AO	4113.2	В	420481	7113872	36.8	18.3	175.8	82.1	29.6	54.3			1	ĺ
AP	4137.7	H	420489	7114440	1.0	5.3	54.9	84.7	2.6	14.7			0	
AQ	4156.2	H	420498	7114867	9.8	17.4	61.8	115.0	3.5	19.3			0	
AR	4175.7	S?	420505	7115366	21.5	49.6	119.4	247.0	4.4	33.6			0	
AS	4197.1	S	420536	7115992	7.6	19.6	74.9	187.7	3.3	28.4			0	
AT	4206.5	B?	420544	7116305	6.1	10.5	8.1	43.6	0.7	10.2	0.6	19	0	
AU	4218.7	B?	420547	7116686	10.8	28.4	63.2	158.7	2.7	21.9			0	
AV	4224.1	B?	420552	7116858	10.5	32.5	86.3	289.4	3.7	39.1			0	
AW	4241.2		420561	7117301	2.3	21.2	6.9	63.1	1.7	8.6			0	
AX	4249.9	D	420572	7117499	3.1	19.1	59.4	94.5	5.5	17.7			0	
AY	4253.6	D	420569	7117603	20.7	38.2	9.1	90.0	2.7	4.3			0	
AZ	4257.6	D	420566	7117723	12.0	10.2	31.1	30.9	3.5	6.9			5	
BA	4269.7		420601	7118169	16.3	20.8	150.6	99.7	15.7	43.5			0	
BB	4278.4	H	420610	7118456	37.0	64.9	227.1	419.6	15.4	67.2			0	
BC	4288.2		420607	7118810	7.4	30.5	213.6	359.3	16.7	68.3			0	
BD	4307.3		420633	7119523	8.2	18.3	22.6	72.8	3.9	11.8			0	
BE	4326.1	S?	420624	7120054	3.6	33.3	68.2	322.8	4.0	41.0			0	
BF	4334.9	S?	420647	7120322	6.7	40.7	4.4	154.2	1.6	16.9			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Ouad	CP 7	200 HZ Ouad	CP Real	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm	~	siemens	m	NT	İ
LINE	20630		FLIGHT	44							 		-	
BG	4359.4	S	420669	7121183	10.6	37.2	89.0	245.5	3.7	35.6	j		j o	j
ВН	4384.7	S?	420697	7122107	2.9	18.9	14.2	85.1	1.9	9.1	j		0	j
BI	4404.8	В?	420714	7122727	4.2	42.3	9.1	139.9	1.6	16.3	j		j 0	ĺ
BJ	4412.8	В	420719	7122949	3.5	16.9	19.6	65.7	3.2	9.5	ļ		1	İ
BK	4415.7	В	420722	7123028	6.8	19.3	70.6	65.7	7.1	21.2	j		0	ĺ
BL	4422.9	В	420735	7123235	15.7	9.8	119.3	119.6	12.2	32.2	j		0	ĺ
BM	4424.9	В	420737	7123288	15.4	18.0	119.3	119.6	12.2	32.2	j		0	İ
BN	4436.6	В	420739	7123549	9.0	28.1	45.1	200.5	1.7	25.0			8	ĺ
ВО	4448.2	В	420731	7123836	8.3	12.2	25.4	49.8	4.4	10.1			3	
LINE	20640		FLIGHT										-	
A	3351.1		420438	7097802	15.8	16.5	47.7	77.3	6.3	13.0			0	ļ
В	3345.3		420442	7098008	12.8	18.6	0.0	17.1	5.9	2.6			0	
C	3340.4	В	420447	7098183	21.7	23.4	118.8	116.4	14.6	32.4			0	
D	3336.0	В	420454	7098333	14.4	16.2	25.2	63.3	21.1	18.0			0	
E	3331.3	В	420460	7098486	58.0	20.8	219.8	131.6	64.0	73.0			1	
F	3327.7		420460	7098597	61.8	18.1	401.4	191.1	64.0	126.3			0	
G	3311.5	S	420479	7099106	14.7	42.5	170.3	431.2	7.1	59.2			1	
H	3297.1		420493	7099629	5.0	8.4	37.0	122.0	1.8	14.8			0	
I	3285.6		420491	7100049	4.9	20.2	18.0	68.6	1.2	6.1			0	
J	3271.6	В	420511	7100548	15.0	18.9	139.5	159.9	13.4	37.7			0	
K	3262.4	В	420530	7100829	11.4	12.7	37.9	7.0	24.1	18.4			0	
L	3257.5	В	420529	7100952	9.0	8.2	113.1	85.3	24.1	34.1			0	
M	3254.6	В	420533	7101015	5.4	20.7	92.6	120.3	18.9	30.8			0	
N	3239.9	В	420513	7101265	19.4	18.1	88.3	57.1	15.4	29.5			0	
0	3233.4	B?	420509	7101421	9.1	24.5	22.3	126.5	0.7	12.0			29	
P	3225.1	S	420536	7101694	11.4	20.8	68.4	121.4	6.6	18.4			1	ĺ
Q	3212.6	B?	420543	7102207	17.0	18.0	80.3	114.7	6.2	19.9			1	İ
R	3207.1	B?	420550	7102436	11.9	19.6	67.1	125.1	8.5	25.5			0	İ
S	3201.1	В	420551	7102676	24.5	37.7	322.9	418.9	22.3	94.1			2	ĺ
T	3197.9	В	420555	7102799	59.0	92.5	322.9	418.9	21.3	94.1	j		1	į
Ū	3192.7	В	420580	7102990	16.3	37.6	23.7	83.8	1.2	10.7	j		0	j
v	3189.8	В	420593	7103089	6.0	28.9	23.7	83.8	1.0	10.7	j		j o	j
W	3182.4	В	420584	7103295	8.7	11.8	42.9	67.7	3.4	14.6	i		0	į
Х	3163.4	В	420615	7103780	4.3	10.5	23.0	58.9	2.8	9.6	j		j o	j
Y	3145.9	S?	420608	7104218	4.4	9.4	42.3	109.2	1.7	16.1	j		j o	į
Z	3124.3	S	420630	7104955	2.4	5.6	23.6	95.2	1.8	11.6	j		0	į
AA	3103.6	Н	420656	7105560	2.9	6.9	40.7	102.5	2.3	16.9	j		0	j

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Ouad	CP Real	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr	
Labe	I FIG	Incerb	m	m	Real	ppm	ppm	ppm	ppm	~	siemens	m DEFIU	l NT	
ŀ				111		PPiii	ppm	ppm	ppm	PPIII		111	111	ı
LINE	20640		FLIGHT	44										
AB	3057.1	D	420672	7106196	4.0	13.9	41.2	71.3	0.0	12.8	i		1	İ
AC	3034.2	S	420661	7106647	2.6	8.1	10.3	94.7	3.0	14.0	i		1	İ
AD	3023.6	S	420694	7106946	5.3	16.9	52.4	106.7	5.4	16.1	i		j o	i
AE	3008.5	H	420683	7107347	9.6	18.6	60.8	154.9	3.6	21.9	i		0	į
AF	2999.5	H	420709	7107620	5.0	14.7	67.6	145.6	8.1	26.9	j		0	į
AG	2988.1	В?	420714	7107928	7.4	7.7	45.1	45.9	3.8	13.0	j		0	į
AH	2976.6	В?	420719	7108197	2.0	6.3	18.7	69.3	0.8	7.7	i		1	į
AI	2961.5	В?	420717	7108522	2.4	9.0	11.7	47.2	1.1	7.3	j		0	į
AJ	2952.5	B?	420733	7108773	4.9	17.8	43.4	78.3	4.3	14.3	i		0	į
AK	2938.1	В	420728	7109228	35.5	39.5	430.6	400.1	49.8	131.6			0	ĺ
AL	2919.6	В?	420765	7109808	0.3	9.4	5.5	60.6	2.9	10.3	j		16	į
AM	2899.9	В	420779	7110489	17.9	46.3	331.3	498.7	39.7	111.1	i		0	į
AN	2892.4	В	420788	7110759	13.9	31.8	111.9	168.7	25.9	19.6			0	ĺ
AO	2888.6	В	420790	7110889	24.1	21.2	111.9	80.9	25.9	33.7	i		0	į
AP	2883.2	В	420796	7111079	22.6	30.8	142.1	115.5	22.6	43.9			0	
AQ	2876.8	В	420804	7111315	7.9	10.7	4.7	27.3	23.3	4.1			4	ĺ
AR	2871.1		420814	7111520	19.5	33.4	288.6	249.2	17.7	87.8			4	
AS	2866.9	В	420816	7111659	12.4	16.5	324.5	341.2	36.6	87.8			0	
AT	2854.3	В	420817	7112009	22.4	24.4	256.9	186.4	37.5	79.0			4	
AU	2840.0	В	420833	7112451	35.5	89.6	350.6	582.4	44.8	122.6			0	
AV	2828.3	В	420843	7112855	9.9	41.2	55.6	294.3	7.7	28.8			0	
AW	2821.2	В	420851	7113117	20.5	29.5	139.4	149.6	20.5	25.7			0	
AX	2816.5		420857	7113295	24.5	22.2	197.8	141.9	36.1	64.9			0	
AY	2805.2	В	420864	7113703	42.1	61.5	158.4	169.6	34.8	58.1			1	
AZ	2787.1	B?	420884	7114254	4.2	16.9	30.0	114.7	2.3	15.7			0	
BA	2780.5		420885	7114447	3.0	12.5	0.0	0.5	0.2	0.0			1	
BB	2772.5	В?	420887	7114665	7.1	23.3	35.7	133.1	0.9	14.7			0	
BC	2760.4		420887	7114959	11.3	31.7	94.8	337.9	6.0	47.3			0	
BD	2757.0		420894	7115052	9.2	38.5	94.8	337.9	6.0	47.3			1	
BE	2747.3	B?	420916	7115360	9.4	26.8	70.6	136.8	5.6	27.0			0	
BF	2743.1	B?	420926	7115498	6.4	11.9	83.7	126.5	3.0	24.4			0	
BG	2728.1	В?	420941	7115943	2.6	18.0	81.8	159.4	7.2	29.4			0	
BH	2706.5		420952	7116643	5.8	11.1	68.6	115.2	2.5	20.4			0	
BI	2699.6		420958	7116846	17.0	42.7	103.4	320.7	5.1	45.6			0	
BJ	2686.7		420964	7117214	1.4	10.0	2.0	52.5	1.1	5.5			0	
BK	2677.9	D	420960	7117476	8.0	18.3	23.6	78.4	2.9	6.9			2	
BL	2660.6	В	420983	7118059	13.4	9.7	176.7	96.5	26.6	52.1			0	ĺ
BM	2657.3	В	420991	7118181	21.7	12.9	176.7	117.8	26.6	52.1			0	ĺ
1 211	_00,.0	D		. 110101		12.7	-,0.,	,.0	20.0	22.1	I		1	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	> XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr	
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	İ
LINE	20640		FLIGHT	44									-	
BN	2647.1	H	421007	7118591	6.5	10.6	72.3	154.8	2.7	24.0	j		j o	j
во	2638.6	H	421009	7118953	0.9	5.1	35.9	49.4	6.0	12.4	i		j o	İ
BP	2622.5	H	421032	7119605	3.0	20.4	33.5	127.2	2.4	17.4	j		1	ĺ
BQ	2611.8	S	421035	7120063	6.0	18.8	25.1	104.2	2.4	14.1	j		0	İ
BR	2595.2	S	421062	7120812	7.1	41.5	133.5	380.8	5.6	51.7	j		j 0	ĺ
BS	2566.2	S	421109	7121974	3.4	9.8	15.5	70.3	1.9	7.0	j		j o	ĺ
BT	2537.2	В	421112	7122903	13.3	15.4	80.0	107.2	11.3	19.3	j		0	İ
BU	2530.3	В	421118	7123121	18.5	28.4	19.7	205.6	19.5	10.7	j		14	ĺ
BV	2527.7	В	421123	7123210	19.1	30.0	247.9	299.9	19.5	71.9	j		0	İ
BW	2525.8	В	421128	7123277	40.5	55.5	247.9	299.9	19.5	71.9	j		j 0	j
BX	2520.6	В	421138	7123474	4.4	7.4	0.3	9.1	4.1	0.2	j		1	j
BY	2515.5	S	421144	7123669	7.0	9.1	35.7	78.7	1.2	7.3			0	İ
LINE	20650		FLIGHT	44									-	
A	1446.2	В	420898	7097834	5.6	10.9	44.9	131.2	4.6	20.3	i		0	ĺ
В	1459.4	В	420849	7098252	12.5	35.7	93.5	199.9	10.2	32.0	j		j 0	j
C	1470.5	В	420871	7098556	76.4	47.3	458.3	236.0	104.6	161.1	i		0	İ
D	1476.4	В	420859	7098645	27.7	42.3	82.0	178.1	28.9	28.1	i		0	ĺ
E	1484.9	В	420860	7098774	20.8	56.6	304.0	394.2	32.9	87.9			0	İ
F	1488.3	В	420864	7098847	27.8	43.8	304.0	394.2	32.9	87.9	i		0	ĺ
G	1532.0	S?	420900	7100203	22.5	91.0	109.1	467.9	5.8	60.5	i		0	ĺ
H	1543.4	S?	420916	7100621	39.6	62.2	285.6	451.6	18.8	88.2			3	İ
I	1558.6	B?	420934	7101070	20.4	35.7	131.2	143.4	11.2	33.5			0	
J	1566.1	B?	420936	7101282	9.2	8.2	18.0	36.7	5.3	9.1			0	
K	1576.1	В	420940	7101513	14.4	69.4	139.5	389.3	0.0	55.5			0	
L	1583.8	D	420945	7101694	35.4	50.4	168.0	198.6	19.6	43.4			12	
M	1588.3	В	420948	7101812	7.4	23.4	0.0	42.4	0.0	5.4			7	
N	1594.4	В	420955	7101979	9.8	19.2	146.3	123.8	9.3	40.1			0	
0	1597.6	В	420958	7102074	6.3	17.9	158.1	123.8	12.5	40.1			0	ĺ
P	1600.7	В	420962	7102175	24.3	31.0	158.1	192.2	11.9	40.1			1	
Q	1613.4	S?	420968	7102612	14.4	28.3	118.1	230.5	5.2	36.9			0	
R	1624.2	B?	420979	7102998	6.9	20.6	39.4	136.8	1.3	19.0			0	ĺ
S	1627.0	B?	420981	7103092	8.8	24.2	44.1	136.8	2.8	19.0			0	
T	1666.3	B?	421000	7103853	5.6	19.1	60.5	150.2	3.5	22.5			0	
U	1674.4	B?	421005	7104035	10.9	25.9	88.4	143.4	4.4	32.5			0	
V	1681.1	В	421009	7104212	5.3	4.9	11.5	11.8	0.9	0.4			0	
M	1690.3	B?	421014	7104460	6.5	21.4	48.4	154.6	4.0	22.7			0	
X	1727.0	S	421038	7105248	3.0	10.5	27.0	65.1	2.1	10.0			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Taba			SZTIEDM	NATIONA.	CX 55		-	200 HZ	CP	900 HZ		al Dike	Mag. Corr
Labe!	l Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	1
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20650		FLIGHT	44									
Y	1743.8	S?	421050	7105664	1.5	6.7	1.9	86.8	1.3	9.0	j		1
Z	1757.0	В	421062	7105930	10.7	20.0	85.4	123.1	7.9	25.8	i		0
AA	1765.5	В?	421056	7106118	4.1	10.5	68.8	75.2	0.9	13.2	j		j o
AB	1804.3	В?	421087	7106977	2.3	7.3	19.1	66.0	3.1	10.7	i		0
AC	1814.8	В	421088	7107190	3.0	14.7	66.6	88.5	6.9	23.2	i		j o
AD	1831.6	В?	421101	7107581	5.0	20.9	34.6	85.2	0.8	13.8	i		j 1
AE	1840.0		421109	7107744	6.3	32.3	27.9	134.6	2.5	17.1	i		0
AF	1848.1		421110	7107887	6.7	8.7	14.4	59.9	1.5	8.4	i		0
AG	1859.5		421112	7108119	14.4	40.0	90.3	194.3	6.5	31.3	i		0
AH	1899.7		421152	7109062	32.2	50.2	295.5	380.3	37.5	94.9	i		0
AI	1913.9		421145	7109431	5.9	5.0	44.2	55.9	7.5	15.5	i		2
AJ	1926.0		421153	7109844	7.2	7.9	97.2	78.6	19.1	31.4	1.0	33	0
AK	1949.3		421199	7110746	9.2	25.9	93.8	120.8	17.8	37.5			1
AL	1955.9		421201	7110710	11.2	19.8	14.8	130.3	16.5	10.0	l		1 1
AM	1972.0		421209	7111580	3.7	22.2	103.7	146.5	18.5	31.1	 		
AN	1993.1		421237	7112420	17.4	30.4	209.8	339.6	16.0	65.6	l 		
AO	2010.0		421251	7112420	4.9	12.2	52.7	114.8	0.0	15.1	 		0
AP	2018.6		421260	7113331	9.9	19.1	112.7	106.9	20.4	34.5	l		
AQ	2010.6		421273	7113673	17.5	26.6	337.4	287.2	33.7	94.7	 		
AR	2027.0		421273	7113745	57.9	53.3	337.4	287.2	38.1	94.7	 		1 1
AS	2063.0		421276	7114548	6.8	8.5	28.9	39.8	2.6	8.8	! !		
AT	2003.0		421294	7114714	9.8	48.2	58.3	371.3	3.2	48.8			
AU	2071.7		421308	7115102	5.2	22.5	70.0	195.0	3.9	27.6	 		
AV	2098.4		421306	7115102	7.6	11.9	44.9	26.7	0.4	8.2	 		
	2103.9		421320	7115463	1.4	10.0	19.4	23.1	1.7	4.5	 		
AW AX	2103.9		421334	7115760	21.5	66.0	95.3	260.1	6.3	42.1	 		
	2110.9		421336	7116191	3.8	12.5	26.0		1.2	14.7	!		
AY	2130.7			7116191	2.4	8.4		84.1 66.3	1.2	6.8			
AZ	2134.0		421343	7116278	7.6		16.6 20.7	21.2	2.6				0
BA			421348		1	19.7	31.9	49.5		3.3			1
BB	2145.3		421354	7116625	8.3	19.9			5.1	10.5			0
BC	2157.7		421365	7117034	6.6	22.9	40.2	154.4	7.6	11.0			0
BD	2162.7		421371	7117221	15.3	25.8	40.2	123.7	8.9	9.5			4
BE	2183.2		421391	7118026	36.4	40.7	312.3	223.5	43.4	88.8			0
BF	2196.3		421405	7118490	16.9	23.6	159.3	156.2	10.8	37.6			0
BG	2202.2		421410	7118705	5.8	10.2	0.0	0.0	2.4	0.0			0
BH	2210.1		421419	7118999	10.2	28.1	45.9	153.4	2.2	20.2			0
BI	2214.8		421422	7119160	12.0	28.9	72.9	210.4	4.8	33.5			1
BJ	2218.4	B?	421424	7119272	8.0	21.3	72.9	210.4	4.8	33.5			1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Inter	o XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		1110011	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT
LINE	20650		FLIGHT	44									
BK	2222.5	B?	421429	7119394	8.8	22.2	76.2	96.9	7.6	31.6	 		0
BL	2234.6	S?	421431	7119747	9.4	52.4	72.6	342.3	2.5	40.7			
BM	2244.7	B?	421450	7120045	5.7	26.0	36.3	121.0	2.3	16.6	 		
BN	2255.5	S.	421451	7120334	2.6	10.6	40.2	109.7	3.4	16.0			
ВО	2264.8	S?	421456	7120622	3.9	21.7	24.7	164.9	5.6	27.0	i		3
BP	2269.4	S?	421462	7120722	13.3	33.3	103.5	240.8	5.8	38.7	i		
BQ	2280.2	H	421473	7121166	4.4	13.2	72.8	162.1	2.8	24.3			
BR	2288.4	B?	421485	7121468	3.7	11.6	0.0	0.0	0.5	0.0	 		
BS	2297.6	B?	421492	7121778	9.4	24.6	74.3	277.0	3.5	38.2	 		
BT	2316.1	В.	421508	7122384	2.7	11.3	39.7	138.5	3.8	21.1	l		
BU	2325.0	В	421519	7122695	7.7	14.9	103.7	106.5	16.8	24.4	0.6	11	
BV	2325.0	В	421519	7123087	13.7	25.0	39.9	195.6	25.7	63.1	0.6		17
BW	2333.5	В	421534	7123203	19.3	23.4	229.0	195.6	25.7	65.0			0
BX	2353.4	В	421542	7123203	16.6	20.1	90.8	260.8	0.9	37.6	 		
BY	2359.8	В	421542	7123746	3.0	17.8	78.8	162.5		30.5	 		
 BI	2339.0	ь	421547	/123/40] 3.0	17.0	70.0	102.5	5.4	30.5	 		
LINE	20660		FLIGHT	44									
A	1264.0	В	421244	7098050	58.6	58.9	375.0	389.8	49.0	100.3			0
В	1261.2	В	421252	7098148	11.1	25.7	325.5	389.8	48.3	90.5			0
C	1259.7	В	421256	7098199	54.7	32.2	325.5	195.3	48.3	90.5			0
D	1246.7	В	421269	7098595	75.1	53.0	615.6	344.9	84.8	182.7			18
E	1235.1	D	421271	7098817	23.0	19.0	38.4	90.6	14.6	11.1			0
F	1222.8	B?	421272	7099067	4.0	14.9	29.8	138.6	7.0	24.9			1
G	1201.0	S	421292	7099811	5.8	28.1	42.1	211.8	2.2	26.5	i		1
H	1182.4	B?	421299	7100371	15.6	19.5	126.3	110.3	10.8	30.0			1
I	1175.3	В	421305	7100560	8.5	12.2	130.4	127.9	18.6	42.3	j		0
J	1170.6	В	421306	7100669	25.2	54.1	131.4	212.7	15.7	48.6	i		0
K	1150.8	В	421316	7101010	12.1	14.3	113.7	52.3	14.0	31.1	j		0
L	1146.7	В	421314	7101083	23.4	63.8	0.0	53.3	0.8	1.0			3
М	1144.4	В	421315	7101126	13.9	20.6	131.7	353.5	1.6	45.7	i		1
N	1140.3	В	421321	7101215	8.3	35.4	131.7	353.5	2.1	45.7	i		j o
0	1133.6	В	421322	7101395	33.3	62.2	128.3	206.1	5.1	30.8	i		0
P	1126.6	В	421334	7101596	16.8	33.0	87.8	164.9	1.0	21.6	i		4
Q	1119.7	В	421341	7101809	32.2	46.3	121.7	197.2	6.5	26.7	i		0
R	1113.5	В	421346	7102033	10.5	6.2	83.1	84.1	14.1	28.6			1
S	1111.5	В	421349	7102110	29.8	30.6	83.1	82.0	14.1	28.6	i		2
T	1105.1	S	421360	7102375	11.6	16.6	106.7	85.9	8.2	29.3			0
Ū	1083.8	В	421388	7103203	9.3	19.9	21.6	98.5	1.4	14.5	i		
1 -	_000.0	_		. 100100	1 2.3			, , , ,			ı		

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	'200 HZ Ouad	CP Real	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr
Labe.	r ria	Inccip	m	m	ppm	ppm	ppm	ppm	ppm	~	siemens	m	NT
					ļ								
LINE	20660		FLIGHT		ļ						ļ		
V	1073.4		421394	7103488	27.1	50.2	152.0	273.2	6.4	49.5			1
W	1070.6		421393	7103551	13.2	32.3	152.0	273.2	10.4	49.5			0
X	1064.6		421393	7103675	9.7	12.9	35.0	24.3	2.1	7.9			1
Y	1054.1		421398	7103894	3.7	10.4	25.3	68.4	1.5	10.1			0
Z	1038.9		421414	7104268	0.0	4.6	12.9	71.7	2.2	8.3			0
AA	1014.7	S?	421439	7104876	2.7	10.6	30.3	67.3	2.1	10.6			0
AB	994.5	B?	421447	7105280	8.1	30.7	65.8	170.2	4.8	28.2			0
AC	978.9	S?	421455	7105577	2.3	11.9	17.7	69.7	1.3	9.5			0
AD	964.2	B?	421464	7105967	7.1	44.6	51.0	253.5	1.2	30.9			0
AE	961.2	B?	421471	7106052	3.7	8.3	49.9	253.5	1.7	30.9	j		0
AF	957.3	B?	421476	7106153	7.0	17.5	49.9	238.1	1.5	30.9	j		j o
AG	945.0	B?	421481	7106404	4.6	5.6	19.0	60.3	2.2	7.0	i		i o
AH	929.2	В	421491	7106697	5.2	5.6	25.8	31.9	2.8	8.7	i		i o
AI	889.5		421504	7107587	2.2	1.6	61.9	162.8	2.4	23.8	i		0
AJ	866.6		421514	7107952	6.5	18.4	43.8	163.8	2.5	22.7	i		0
AK	848.8		421528	7108162	3.8	13.7	19.2	97.1	2.2	13.2	i		0
AL	805.0		421537	7109069	20.4	54.7	295.0	314.1	37.1	96.8	i		0
AM	756.4		421584	7110599	43.1	46.6	333.4	360.7	53.2	107.3	i		0
AN	739.5		421601	7111206	25.6	39.1	214.0	258.7	32.6	71.9			
AO	728.1		421614	7111643	28.1	29.0	246.3	227.5	28.8	68.3	l		
AP	714.6		421639	7112206	5.6	9.8	44.4	115.1	4.6	14.9	 		
AQ	708.1		421649	7112473	17.2	14.8	100.0	26.2	17.3	31.4	 		
AR	698.6		421655	7112475	3.2	9.3	34.8	37.3	9.5	12.2	! !		1 1
AS	686.3		421667	7112030	16.1	28.1	92.0	144.1	17.4	24.4			0
AT	683.2		421671	7113321	6.2	9.6	1.3	52.7	12.4	9.3	 		
AU	677.1		421678	7113423	4.7	11.6	87.8	72.3	11.5	21.8			
AV	670.8		421680	7113722	20.3	56.7	112.4	238.0	0.1	36.8	 		
	661.1		421674	7113722	6.1	16.1	43.6	236.0 96.1	4.4	12.2	 		
AW	652.3			7113956		25.7	0.0	21.9		1.2	!		0
AX	638.2		421685		9.3		112.5		$\frac{1.4}{11.2}$				1
AY			421688	7114519	20.4	38.4		197.3		39.1			0
AZ	627.6		421698	7114835	12.3	38.7	110.0	222.9	11.2	41.6			0
BA	615.9		421729	7115200	7.4	17.3	39.6	81.2	1.9	13.2			0
BB	604.0		421731	7115592	8.3	9.3	26.8	19.6	5.8	8.1			0
BC	600.4		421725	7115702	12.7	12.6	77.7	86.4	6.6	21.4			0
BD	595.0		421720	7115875	6.2	13.6	50.9	112.7	5.0	20.1	ļ		0
BE	576.0		421755	7116514	4.0	5.2	50.7	29.7	5.1	9.2			0
BF	573.1		421761	7116614	22.9	36.9	67.5	158.1	3.7	19.7			0
BG	570.3	В	421764	7116709	9.4	26.4	67.5	158.1	3.4	19.7			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Label Fid Interp XUTM m m m m m m m m m	r
LINE 20660 FLIGHT 44 BH 564.2 D 421763 7116908 15.3 40.3 44.3 250.2 6.3 22.0 0 BI 560.9 B 421765 7117016 9.3 33.4 44.3 250.2 15.0 22.0 4 BJ 541.6 H 421790 7117712 65.6 69.7 775.7 399.8 127.7 252.0 0 BK 518.7 H 421811 7118620 6.6 25.3 38.2 156.2 2.6 19.3 0 BL 508.3 B 421823 7119038 6.2 21.2 53.4 122.2 3.2 14.4 0 BM 503.9 B 421828 7119213 13.5 37.9 9.1 149.7 0.9 13.4 0 BM 97.1 B 421832 7119468 14.5 31.2 55.8 113.4 2.7 20.0 0 BO 494.7 B 421833 7119550 8.0 23.4 55.8 113.4 2.7 20.0 0 BP 482.7 B 421851 7119919 19.0 61.2 135.3 396.3 5.7 55.3 0 BP 487.9 D 421865 7120486 10.2 15.1 31.4 76.4 7.3 10.4 0 BR 451.0 B 421865 7120486 10.2 15.1 31.4 76.4 7.3 10.4 0 BS 439.2 B 421876 7121036 10.9 53.2 72.8 357.7 3.3 47.8 0 BU 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BW 400.1 D 421910 7122190 6.0 13.6 37.4 59.1 2.2 4.8 0 BW 390.2 D 421913 7122145 13.9 20.4 53.9 106.5 11.5 10.0 0 BW 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BW 368.1 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 BW 368.1 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 BW 368.6 H 421953 7123871 5.7 9.7 50.6 92.1 6.7 16.6 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
BH 564.2 D 421763 7116908 15.3 40.3 44.3 250.2 6.3 22.0 0	
BI 560.9 B 421765 7117016 9.3 33.4 44.3 250.2 15.0 22.0 4 BJ 541.6 H 421790 7117712 65.6 69.7 775.7 399.8 127.7 252.0 0 BK 518.7 H 421811 7118620 6.6 25.3 38.2 156.2 2.6 19.3 0 BL 508.3 B 421823 7119038 6.2 21.2 53.4 122.2 3.2 14.4 0 BM 503.9 B 421828 7119213 13.5 37.9 9.1 149.7 0.9 13.4 0 BN 497.1 B 421832 7119468 14.5 31.2 55.8 113.4 2.7 20.0 0 BN 497.7 B 421833 7119919 19.0 61.2 135.3 396.3 5.7 55.3 0 BP 482.7 B 421851 7119919 19.0 61.2 135.3 396.3 5.7 55.3 0 BR 451.0 B 421855 7120662 16.6 12.1 29.0 65.2 0.9 14.9 0 BR 451.0 B 421865 7120662 1.6 12.1 29.0 65.2 0.9 14.9 0 BR 439.2 B 421876 7121036 10.9 53.2 72.8 357.7 3.3 47.8 0 BT 417.7 B 421902 7121734 4.6 6.7 33.8 39.5 3.8 10.7 0 BW 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0 0 BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BX 380.4 B 421918 7123104 25.9 22.7 190.0 146.2 19.4 50.0 0 BX 366.0 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 BX 366.1 B? 421918 7123104 55.9 22.7 190.0 146.2 19.4 50.0 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0 D	
BJ 541.6 H 421790 7117712 65.6 69.7 775.7 399.8 127.7 252.0 0 BK 518.7 H 421811 7118620 6.6 25.3 38.2 156.2 2.6 19.3 0 BL 508.3 B 421823 7119038 6.2 21.2 53.4 122.2 3.2 14.4 0 BM 503.9 B 421828 7119213 13.5 37.9 9.1 149.7 0.9 13.4 0 BN 497.1 B 421832 7119468 14.5 31.2 55.8 113.4 2.7 20.0 0 BO 494.7 B 421833 7119550 8.0 23.4 55.8 113.4 2.7 20.0 0 BP 482.7 B 421851 7119919 19.0 61.2 135.3 396.3 5.7 55.3 0 BQ 457.9 D 421859 7120486 10.2 15.1 31.4 76.4 7.3 10.4 0 BR 451.0 B 421865 7120662 1.6 12.1 29.0 65.2 0.9 14.9 0 BS 439.2 B 421876 7121036 10.9 53.2 72.8 357.7 3.3 47.8 0 BT 417.7 B 421902 7121734 4.6 6.7 33.8 39.5 3.8 10.7 0 BU 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BW 390.2 D 421910 7122190 6.0 13.6 37.4 59.1 2.2 4.8 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0 0 BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BX 380.4 B 421916 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 BX 366.0 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9 0 CB 336.6 H 421953 7123871 5.7 9.7 50.6 92.1 6.7 16.6 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
BK 518.7 H 421811 7118620 6.6 25.3 38.2 156.2 2.6 19.3 0 BL 508.3 B 421828 7119038 6.2 21.2 53.4 122.2 3.2 14.4 0 BM 503.9 B 421828 7119213 13.5 37.9 9.1 149.7 0.9 13.4 0 BN 497.1 B 421833 7119550 8.0 23.4 55.8 113.4 2.7 20.0 0 BO 494.7 B 421851 7119919 19.0 61.2 135.3 396.3 5.7 55.3 0 BP 482.7 B 421855 7120486 10.2 15.1 31.4 76.4 7.3 10.4 0 BR 451.0 B 421865 712	
BL 508.3 B 421823 7119038 6.2 21.2 53.4 122.2 3.2 14.4 0 BM 503.9 B 421828 7119213 13.5 37.9 9.1 149.7 0.9 13.4 0 BN 497.1 B 421832 7119468 14.5 31.2 55.8 113.4 2.7 20.0 0 BO 494.7 B 421833 7119550 8.0 23.4 55.8 113.4 2.7 20.0 0 BP 482.7 B 421851 7119919 19.0 61.2 135.3 396.3 5.7 55.3 0 BQ 457.9 D 421859 7120486 10.2 15.1 31.4 76.4 7.3 10.4 0 BR 451.0 B 421865 7120662 1.6 12.1 29.0 65.2 0.9 14.9 BS 439.2 B 421876 7121036 10.9 53.2 72.8 357.7 3.3 47.8 0 BT 417.7 B 421902 7121734 4.6 6.7 33.8 39.5 3.8 10.7 0 BU 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BW 390.2 D 421910 7122190 6.0 13.6 37.4 59.1 2.2 4.8 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0 0 BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BX 380.4 B 421918 7123104 25.9 22.7 190.0 146.2 19.4 50.0 0 BX 368.1 B? 421918 7123104 25.9 22.7 190.0 146.2 19.4 50.0 0 BX 368.1 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 CA 361.3 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9 0 CB 336.6 H 421953 7123871 5.7 9.7 50.6 92.1 6.7 16.6 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
BM 503.9 B 421828 7119213	
BN 497.1 B 421832 7119468	
BO 494.7 B 421833 7119550 8.0 23.4 55.8 113.4 2.7 20.0 0 BP 482.7 B 421851 7119919 19.0 61.2 135.3 396.3 5.7 55.3 0 BQ 457.9 D 421865 7120662 1.6 12.1 29.0 65.2 0.9 14.9 0 BS 439.2 B 421876 7121036 10.9 53.2 72.8 357.7 3.3 47.8 0 BT 417.7 B 421902 7121734 4.6 6.7 33.8 39.5 3.8 10.7 0 BU 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0	
BP 482.7 B 421851 7119919 19.0 61.2 135.3 396.3 5.7 55.3 0 BQ 457.9 D 421859 7120486 10.2 15.1 31.4 76.4 7.3 10.4 0 BR 451.0 B 421865 7120662 1.6 12.1 29.0 65.2 0.9 14.9 0 BS 439.2 B 421876 7121036 10.9 53.2 72.8 357.7 3.3 47.8 0 BT 417.7 B 421902 7121734 4.6 6.7 33.8 39.5 3.8 10.7 0 BV 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BW 400.1 D 421910 7122190 6.0 13.6 37.4 59.1 2.2 4.8 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 <	
BQ 457.9 D 421859 7120486 10.2 15.1 31.4 76.4 7.3 10.4 0 BR 451.0 B 421865 7120662 1.6 12.1 29.0 65.2 0.9 14.9 0 BS 439.2 B 421876 7121036 10.9 53.2 72.8 357.7 3.3 47.8 0 BT 417.7 B 421902 7121734 4.6 6.7 33.8 39.5 3.8 10.7 0 BU 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BW 400.1 D 421910 7122190 6.0 13.6 37.4 59.1 2.2 4.8 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0	
BR 451.0 B 421865 7120662 1.6 12.1 29.0 65.2 0.9 14.9 0 BS 439.2 B 421876 7121036 10.9 53.2 72.8 357.7 3.3 47.8 0 BT 417.7 B 421902 7121734 4.6 6.7 33.8 39.5 3.8 10.7 0 BU 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BV 400.1 D 421910 7122190 6.0 13.6 37.4 59.1 2.2 4.8 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0 0 BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1	
BS 439.2 B 421876 7121036 10.9 53.2 72.8 357.7 3.3 47.8 0 BT 417.7 B 421902 7121734 4.6 6.7 33.8 39.5 3.8 10.7 0 BU 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BW 400.1 D 421910 7122190 6.0 13.6 37.4 59.1 2.2 4.8 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0 0 BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BY 368.1 B? 421918 7123104 25.9 22.7 190.0 146.2 19.4 50.0 0 BZ 366.0 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 CA 361.3 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
BT 417.7 B 421902 7121734	
BU 406.3 B 421910 7122043 6.1 28.0 71.5 204.4 9.1 30.4 0 BV 400.1 D 421910 7122190 6.0 13.6 37.4 59.1 2.2 4.8 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0 0 BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BY 368.1 B? 421918 7123104 25.9 22.7 190.0 146.2 19.4 50.0 0 BZ 366.0 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 CA 361.3 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9	
BV 400.1 D 421910 7122190 6.0 13.6 37.4 59.1 2.2 4.8 0 BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0 0 BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BY 368.1 B? 421918 7123104 25.9 22.7 190.0 146.2 19.4 50.0 0 BZ 366.0 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 CA 361.3 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9 0 CB 336.6 H 421953 7124323 1.4 4.6 16.2 60.9 5.3 7.1 </td <td></td>	
BW 390.2 D 421913 7122415 13.9 20.4 53.9 106.5 11.5 10.0 0 BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BY 368.1 B? 421918 7123104 25.9 22.7 190.0 146.2 19.4 50.0 0 BZ 366.0 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 CA 361.3 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9 0 CB 336.6 H 421953 7123871 5.7 9.7 50.6 92.1 6.7 16.6 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 </td <td></td>	
BX 380.4 B 421916 7122705 10.6 11.2 121.4 67.1 20.5 37.1 0 BY 368.1 B? 421918 7123104 25.9 22.7 190.0 146.2 19.4 50.0 0 BZ 366.0 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 CA 361.3 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9 0 CB 336.6 H 421953 7123871 5.7 9.7 50.6 92.1 6.7 16.6 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
BY 368.1 B? 421918 7123104 25.9 22.7 190.0 146.2 19.4 50.0 0 BZ 366.0 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 CA 361.3 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9 0 CB 336.6 H 421953 7123871 5.7 9.7 50.6 92.1 6.7 16.6 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
BZ 366.0 B? 421920 7123171 26.7 23.6 190.0 146.2 19.4 50.0 0 CA 361.3 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9 0 CB 336.6 H 421953 7123871 5.7 9.7 50.6 92.1 6.7 16.6 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
CA 361.3 B? 421924 7123304 5.3 6.4 36.4 79.3 11.3 14.9 0 CB 336.6 H 421953 7123871 5.7 9.7 50.6 92.1 6.7 16.6 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
CB 336.6 H 421953 7123871 5.7 9.7 50.6 92.1 6.7 16.6 0 CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
CC 323.1 H 421976 7124323 1.4 4.6 16.2 60.9 5.3 7.1 0	
LINE 20070 I LIONI IJ	
A 3817.4 H 421635 7097827 3.2 18.6 58.8 224.6 3.2 30.5 0	
B 3829.3 B? 421651 7098188 2.7 19.5 8.2 49.2 10.5 0	
C 3838.1 B 421651 7098467 80.3 43.8 613.7 164.9 111.8 180.4 0	
D 3843.5 B 421663 7098638 54.5 41.1 392.1 194.3 106.2 132.5 1	
E 3855.0 B? 421674 7098964 0.0 9.3 0.0 0.6 0.5 0.0 1	
F 3859.4 D 421674 7099084 37.2 50.2 184.6 169.8 0.4 29.1 0	
G 3864.3 B 421676 7099224 36.3 41.4 360.8 203.6 34.8 96.6 0	
H 3890.5 B 421698 7100060 48.0 37.5 223.1 125.0 37.1 68.8 0	
I 3893.5 B 421699 7100163 6.0 2.7 223.1 125.0 33.1 68.8 10	
J 3901.8 B 421709 7100411 12.8 22.4 70.3 137.9 7.5 27.1 0	
K 3914.0 S? 421718 7100763 20.6 72.5 206.6 432.3 6.2 60.0 0	
L 3921.1 B 421731 7100990 4.4 13.9 8.6 62.3 6.5 1.6 8	
M 3926.8 B 421733 7101161 9.0 17.6 62.4 124.9 6.2 23.7 4	
N 3945.8 B 421750 7101739 49.2 135.8 340.6 738.9 23.1 136.5 0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe:	l Fid	Intorn	XUTM	VIITM	CX 55		CP 7 Real	200 HZ	CP Real	900 HZ	Vertica	al Dike DEPTH*	Mag. Corr
Labe.	I FIG	Interp		YUTM	Real	Quad		Quad		Quad	!		
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20670		FLIGHT	43									
0	3948.9	В	421748	7101838	42.6	80.3	340.6	321.4	23.1	136.5	j		j 7
P	3956.3	В	421755	7102057	23.1	29.2	181.1	150.1	19.3	58.0	i		5
Q	3959.9	В	421758	7102150	33.5	46.3	181.1	208.0	19.3	58.0	j		j 4
R	3970.9	E	421760	7102473	13.8	14.8	111.5	167.5	8.3	30.5	i		1
S	3992.1	S?	421789	7103199	6.1	14.0	46.7	99.1	4.5	16.5	j		1
Т	4019.9	S?	421809	7103806	5.7	18.2	57.4	126.8	4.8	22.1	j		j o
U	4040.1	B?	421818	7104276	4.8	13.7	69.4	145.7	4.5	23.1	i		0
V	4075.2	S	421835	7104925	2.7	14.2	18.7	118.8	1.4	14.1	i		i o
W	4090.0	S	421844	7105395	4.6	9.4	34.5	69.0	2.4	11.6			i o
X	4122.5		421872	7106181	3.1	10.0	32.1	105.2	2.2	15.8			0
Y	4163.8	В	421885	7106823	14.8	25.7	56.9	210.6	10.4	40.2	i		İ 1
Z	4167.9		421887	7106896	2.3	9.5	56.9	89.1	5.7	19.1	i		0
AA	4172.0		421883	7106960	6.8	13.8	7.4	6.3	3.8	0.4	i		0
AB	4178.5		421890	7107039	16.4	33.5	62.4	157.5	7.4	26.3			0
AC	4196.6		421900	7107334	12.3	17.5	77.3	118.8	8.1	23.8	i		0
AD	4207.4		421908	7107537	5.8	10.7	0.0	0.0	2.9	0.0	i		0
AE	4217.6		421916	7107765	10.8	42.0	89.8	310.7	2.3	40.4			1
AF	4229.3		421920	7108057	4.1	9.6	22.7	25.0	1.3	3.3	i		0
AG	4240.7		421933	7108385	1.6	17.1	0.3	78.6	0.2	6.8			1
AH	4250.5		421942	7108635	7.4	10.2	41.4	23.1	4.2	8.7	i		0
AI	4254.0		421946	7108742	20.7	14.2	126.2	38.2	10.5	19.3	i		0
AJ	4259.7		421950	7108947	25.2	16.6	217.5	173.5	32.0	62.2	i		0
AK	4261.9		421950	7109028	38.6	41.5	217.5	173.5	28.4	62.2	i		0
AL	4285.5		421970	7109870	1.4	13.1	15.9	124.6	0.6	12.6	i		0
AM	4315.5		422001	7110879	27.5	43.7	341.1	310.2	40.2	94.4	i		0
AN	4327.5		422009	7111336	10.6	7.5	174.7	155.0	23.0	58.3			
AO	4336.8		422023	7111690	13.5	12.3	122.6	79.0	36.9	43.9			
AP	4351.6		422039	7112263	5.0	12.9	11.0	101.7	8.0	4.4	i		
AQ	4362.0		422050	7112664	22.3	27.6	248.8	263.8	24.0	71.2			
AR	4371.4		422059	7112997	13.4	37.4	112.3	205.7	5.3	35.0	i		
AS	4382.6		422068	7113395	11.5	20.4	125.6	98.3	10.6	30.2	i		1
AT	4387.1		422073	7113554	39.5	49.6	125.6	204.5	8.0	37.3	i		
AU	4391.6		422078	7113714	8.8	18.6	16.9	57.5	4.4	11.4	i		
AV	4398.0		422088	7113711	5.9	6.7	43.6	87.0	5.0	10.3	0.9	37	
AW	4417.6		422100	7114507	4.2	13.2	17.4	42.4	3.6	6.5			
AX	4430.9		422107	7114860	9.8	6.8	35.1	79.3	0.9	11.9	l		
AY	4451.7		422125	7115442	9.2	26.2	52.4	141.9	7.2	23.4	 		
AZ	4467.3		422143	7115774	3.6	15.9	50.8	113.0	1.4	18.0	 		
	1107.5	ב	122113	,113,114	1 3.0	13.7	50.0	113.0	. . .	10.0	I		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20670		FLIGHT	43	<u></u>						 		-
ВА	4478.9	В	422138	7116102	4.7	12.3	48.0	124.4	1.8	18.3	i		0
ВВ	4484.1	В	422140	7116259	4.3	14.4	7.7	31.3	0.8	3.4	i		0
BC	4489.7	В	422142	7116431	5.2	24.9	63.0	102.0	9.2	22.7	j		0
BD	4494.5	В	422149	7116588	7.1	17.5	82.6	238.1	12.6	22.6	i		0
BE	4499.4	В	422158	7116761	7.3	21.8	63.8	128.7	30.2	21.7	j		9
BF	4525.3	В	422191	7117713	10.9	8.3	98.7	67.5	32.1	37.5	j		0
BG	4537.0	В	422197	7118094	4.7	4.5	27.4	15.4	12.6	10.0	1.0	40	0
BH	4547.1	В	422208	7118436	6.6	8.3	68.0	81.4	5.6	14.0			0
BI	4578.0	B?	422244	7119430	8.7	26.8	48.1	132.0	2.3	18.5			0
BJ	4603.7	B?	422246	7120109	4.0	21.6	46.9	156.5	0.9	19.1			2
BK	4609.6	B?	422255	7120268	6.1	7.3	46.5	124.0	1.4	16.4			0
BL	4623.9	B?	422279	7120523	2.0	9.6	20.4	42.4	2.3	5.9			0
BM	4650.0	B?	422276	7120783	2.7	13.8	24.1	74.8	3.9	11.3			0
BN	4677.2	В	422294	7121594	10.7	18.1	89.2	194.7	5.6	31.1			0
BO	4680.7	В	422298	7121703	3.2	9.4	61.5	68.2	1.8	23.2			0
BP	4687.9	В	422304	7121923	7.5	19.5	41.5	111.9	0.5	14.9			0
BQ	4697.2	В	422314	7122240	8.0	10.9	92.6	58.3	15.6	23.3			2
BR	4704.3	В	422321	7122505	35.9	33.4	279.7	156.6	35.7	86.2			0
BS	4708.0	В	422320	7122639	24.5	30.3	279.7	191.8	39.7	86.2			0
BT	4717.0	В	422334	7122942	20.5	21.4	109.7	125.7	11.8	41.4	1.5	7	12
BU	4719.6	В	422338	7123020	5.7	9.3	171.6	193.5	16.1	49.5			0
BV	4722.1	В	422340	7123086	34.8	35.6	171.6	193.5	16.1	49.5			0
BW	4739.8	B?	422349	7123498	9.6	24.5	54.4	172.5	2.9	24.4			1
BX	4755.9	H	422354	7124014	3.6	14.8	31.4	89.7	3.9	12.8	 		0
LINE	20680		FLIGHT										
A	3252.7	S	422051	7097825	3.4	13.2	36.0	126.6	3.3	18.0			0
В	3236.3	S	422068	7098372	1.8	9.8	40.8	138.7	7.4	18.7			0
C	3229.3		422085	7098578	8.3	14.8	39.1	48.9	9.7	12.7			1
D	3221.4		422080	7098816	18.3	17.0	123.6	69.7	22.4	37.5			1
E	3212.6		422086	7099102	32.2	36.6	121.2	137.7	0.0	27.0			0
F	3198.5	B?	422097	7099569	5.0	9.5	0.0	48.3	0.8	0.0			0
G	3180.5		422119	7099973	31.7	23.4	381.7	115.8	49.4	116.1			0
H	3169.8	В	422107	7100145	2.7	7.1	19.9	20.2	9.2	5.2			13
I	3161.2		422113	7100349	17.3	33.3	45.7	124.0	2.7	15.2			0
J	3155.5		422124	7100532	10.3	70.9	54.7	415.5	1.1	46.6			38
K	3148.3		422132	7100770	15.3	25.0	115.7	222.2	4.9	36.4			0
L	3138.0	В	422144	7101100	9.6	21.7	64.8	116.9	5.2	21.6			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	7200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
İ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20680		FLIGHT	43									-
M	3127.9	Н	422159	7101450	4.7	10.4	80.3	109.1	4.8	24.0	i		0
N	3116.3		422162	7101852	9.8	15.1	54.6	76.4	5.7	8.7			0
lo	3111.8		422162	7101992	6.1	26.5	60.3	152.6	5.7	20.3	i		6
P	3108.0	В	422164	7102108	24.4	31.0	60.3	126.6	7.1	23.2	i		0
ĺQ	3101.7	E	422167	7102314	21.1	33.5	169.0	198.1	14.7	46.0	i		2
R	3072.5	B?	422204	7103288	4.9	13.1	29.3	76.3	2.7	10.0	i		j o
s	3062.2	B?	422214	7103487	6.2	14.9	11.0	68.1	0.6	8.1	i		0
T	3057.5	B?	422215	7103573	7.2	34.7	45.9	212.7	2.1	26.6	j		j o
U	3050.3	B?	422204	7103709	5.8	20.7	20.9	73.0	1.0	11.0	j		0
v	3038.5	B?	422205	7103936	3.6	13.9	20.8	76.6	2.3	10.9	j		1
W	3020.5	B?	422232	7104401	5.2	14.9	9.7	87.0	0.8	10.4	j		j 0
X	3007.8	B?	422237	7104613	7.5	20.9	56.3	111.6	4.7	18.2	i		0
Y	2979.2	S	422239	7105179	5.8	12.1	40.0	130.0	2.2	17.6	j		0
Z	2966.1	S	422254	7105485	2.9	12.6	29.5	186.5	2.6	25.8	i		0
AA	2943.8	B?	422253	7105776	6.8	36.8	58.9	186.9	5.6	28.5	j		1
AB	2938.5	B?	422260	7105871	3.7	24.9	58.6	186.9	1.5	29.5	j		j 0
AC	2897.5	В	422275	7106505	8.6	30.9	103.3	256.5	9.1	44.1	j		0
AD	2887.7	В	422286	7106770	8.0	19.8	13.7	0.0	6.6	7.5	j		j 0
AE	2880.5	В	422295	7106948	18.0	54.0	103.3	321.0	4.6	46.1	i		0
AF	2858.6	В	422311	7107334	32.0	77.7	280.6	442.9	25.0	94.5	j		1
AG	2845.8	В	422309	7107538	11.6	33.8	62.8	105.0	7.4	22.6	j		j 0
AH	2827.0	В	422324	7107843	10.9	24.5	67.2	174.1	5.1	28.5	i		0
AI	2820.8	В	422329	7107979	5.3	17.3	63.3	103.6	4.3	18.1	j		0
AJ	2806.9	В	422334	7108411	2.7	8.4	10.4	27.5	0.2	3.5	ļ		0
AK	2797.1	В	422345	7108753	33.3	35.1	252.2	228.0	31.3	76.1	j		0
AL	2793.9	В	422348	7108866	16.8	15.0	252.2	228.0	33.5	67.4	j		0
AM	2789.6	В	422350	7109020	19.7	20.2	190.8	141.0	23.2	67.4			0
AN	2726.3	В	422410	7111319	37.0	56.5	313.6	397.5	37.9	101.7	j		0
AO	2717.3	В	422423	7111617	14.6	15.1	48.6	58.2	26.3	25.5	ļ		0
AP	2709.7	В	422429	7111892	11.4	4.3	110.7	38.0	24.1	34.6	j		0
AQ	2704.4	В	422436	7112088	11.7	13.8	109.3	79.6	1.9	28.4	j		0
AR	2689.2	В	422456	7112669	27.2	33.5	172.3	204.5	19.7	52.4	i		1
AS	2685.5	В	422460	7112803	18.2	28.6	172.3	290.8	19.7	44.6	j		0
AT	2676.1	В	422469	7113124	5.8	10.5	90.6	258.1	4.9	33.3			0
AU	2672.1	В	422473	7113247	27.1	54.9	90.6	258.1	2.6	32.8	j		1
AV	2664.4	H	422476	7113491	8.9	15.2	85.4	93.5	6.6	22.6	j		0
AW	2636.0	S	422511	7114543	4.8	24.4	46.0	186.5	2.8	24.9	i		1
AX	2627.4	B?	422523	7114832	12.7	20.8	65.9	88.3	0.8	18.8	j		0
					•						•		•

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20680		FLIGHT	43							 		-
AY	2616.2	B?	422515	7115206	1.4	23.7	85.5	212.9	5.8	34.9	i		0
AZ	2603.5		422524	7115555	11.3	36.4	74.9	165.8	7.4	29.8	i		
BA	2594.5		422533	7115837	2.9	15.9	0.0	54.5	0.0	1.5	i		
ВВ	2585.8		422541	7116198	5.9	15.3	71.0	93.8	7.0	17.6			6
ВС	2575.0	В	422556	7116685	8.4	4.8	113.5	19.2	42.1	35.8	2.3	33	i o i
BD	2561.0		422571	7117313	3.3	0.0	20.0	0.0	13.3	5.5			0
BE	2545.0		422596	7117947	14.2	10.3	108.0	96.7	20.0	31.2			0
BF	2535.2	S	422615	7118299	7.6	13.3	46.7	115.2	5.0	18.1	i		i o i
BG	2524.1	S	422618	7118705	7.8	10.0	32.2	74.5	2.9	11.2	i		0
вн	2511.8	S?	422633	7119142	7.8	7.0	43.8	128.3	3.9	18.9			0
ві	2506.6	S?	422638	7119303	7.5	15.8	14.8	66.1	1.1	6.9	i		0
ВЈ	2498.1	S?	422645	7119560	5.3	12.6	48.4	98.3	4.8	14.0			i o i
вк	2487.5	S	422652	7119930	1.7	11.7	12.1	85.5	1.8	9.7	i		i o i
BL	2480.0	S?	422666	7120193	7.1	19.5	47.6	143.3	3.6	19.2			0
ВМ	2475.6		422681	7120332	6.2	26.8	47.6	143.3	3.6	19.2	i		0
BN	2466.0		422688	7120566	3.0	12.2	15.3	56.7	0.5	8.8	i		0
во	2456.0	B?	422686	7120731	2.5	12.7	11.6	77.2	1.5	9.3	i		0
BP	2443.6		422666	7120880	3.1	7.5	37.4	57.6	3.4	9.1	i		0
ВQ	2427.9	S?	422671	7121174	1.8	9.0	26.0	58.3	0.7	11.1			1 1
BR	2417.2	S	422686	7121430	6.2	12.9	58.4	90.2	5.1	15.3	i		i o i
BS	2400.5	S	422702	7121832	4.5	6.4	22.0	59.0	2.2	6.5	i		0
BT	2387.8		422716	7122216	12.1	12.0	112.0	107.5	12.2	28.2			0
BU	2378.3		422724	7122523	41.0	33.8	127.5	120.9	12.6	33.4	i		0
BV	2371.4		422726	7122764	14.4	33.0	64.5	116.9	1.1	1.2			0
BW	2367.5	В	422730	7122905	17.0	13.7	270.9	283.8	2.9	75.6	i		i o i
ВХ	2364.8	В	422734	7123001	34.5	41.2	270.9	283.8	25.0	75.6	i		i o i
BY	2350.3	S	422757	7123518	7.0	13.0	56.2	110.5	2.0	16.6			5
BZ	2323.8	S	422785	7124440	1.8	6.9	15.0	45.6	1.3	7.1			0
 LINE	20690		FLIGHT	43							 		-
A	1362.1	S	422474	7098423	6.3	7.6	40.1	97.9	2.1	6.2	i		i o i
В	1369.1	В	422489	7098667	6.2	10.9	23.3	41.3	3.4	7.6	i		3
C	1376.2		422485	7098889	3.6	9.7	15.8	90.2	3.3	12.4			2
D	1384.8		422476	7099097	47.2	41.7	368.3	351.1	30.6	102.8			0
E	1411.5		422510	7099983	25.3	48.7	311.6	582.7	13.7	95.0			2
F	1417.0		422517	7100194	22.5	34.5	228.8	229.8	10.7	52.2			
G	1430.4		422531	7100741	2.4	10.6	29.7	72.4	2.4	8.0			0
Н	1439.0	B?	422542	7101091	17.9	13.0	68.1	63.2	5.1	15.5	2.2	25	3
	_ 102.0	٠.		0 _ 0 / 1	1								

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

					CX 55	500 HZ	CP 7	'200 HZ	CP	900 HZ	Vertica	l Dike	Mag. Corr
Labe]	L Fid	Interp	NTUX c	YUTM	Real	Quad	Real	Quad	Real	Quad	!	DEPTH*	
		-	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20690		FLIGHT	43									-
I	1453.4	В	422556	7101659	7.0	14.0	81.3	240.8	3.9	30.7			0
J	1462.4	В	422564	7101998	21.2	41.7	148.6	178.7	8.1	33.5	ļ		0
K	1466.3	В	422566	7102139	15.7	16.9	148.6	213.2	8.0	34.2			1
L	1470.8	В	422567	7102278	6.4	16.3	123.1	145.2	5.9	27.0	ļ		0
M	1553.6	S	422604	7103917	0.8	7.1	6.7	51.4	1.8	4.9			0
N	1585.0	B?	422627	7104670	5.4	19.3	29.0	96.8	2.1	14.5			0
0	1596.0	B?	422640	7104912	3.3	16.0	33.3	85.7	1.2	12.6	ļ		0
P	1606.3	H	422630	7105147	6.8	20.6	37.5	84.8	3.8	16.4	j		0
Q	1631.2	B?	422656	7105744	3.6	9.1	16.4	39.9	0.4	5.4	j		0
R	1636.5	B?	422663	7105871	5.0	12.9	12.2	71.3	0.2	8.9	j		0
S	1644.9	В	422677	7106026	2.6	9.1	32.7	66.5	1.7	12.2	j		j o
Т	1652.5	В	422678	7106174	5.1	7.0	13.9	1.9	2.1	1.9	j		0
U	1661.1	В	422681	7106377	7.7	26.2	0.0	0.0	0.4	0.2	j		j o
V	1668.5	В	422689	7106570	3.6	8.9	16.4	43.5	1.5	6.7	j		1
W	1679.8	В	422694	7106866	11.5	21.5	67.2	129.9	24.6	24.7	j		j o
X	1693.5	В	422708	7107192	26.1	65.2	156.3	393.0	11.9	62.0	j		j o
Y	1698.0	В	422708	7107321	14.7	24.8	119.9	183.6	11.9	41.1	j		0
Z	1702.7	В	422718	7107444	13.7	20.6	119.3	28.9	10.4	9.5	j		j o
AA	1711.4	В	422719	7107633	7.2	11.1	26.4	36.8	3.7	7.2	j		0
AB	1727.0	B?	422720	7107986	11.9	15.9	107.7	164.7	7.9	32.9	j		j o
AC	1732.6	B?	422725	7108177	5.5	17.7	3.0	88.2	2.8	13.0	i		j o
AD	1736.3	B?	422729	7108321	2.4	1.3	1.7	0.0	1.7	3.2	j		0
AE	1741.3	В	422741	7108519	23.2	16.8	220.3	155.3	38.6	68.4	i		j o
AF	1753.0	В	422764	7108963	12.6	15.8	226.2	256.1	21.6	59.0	j		0
AG	1766.7	В	422770	7109455	36.2	53.2	267.9	319.2	28.9	86.0	j		j o
AH	1771.1	В	422773	7109610	26.7	41.8	409.5	460.4	28.1	128.3	i		1
AI	1780.5	В	422778	7109945	13.1	30.1	101.9	237.9	5.8	36.9	j		0
AJ	1785.2	В	422781	7110119	10.1	27.8	26.4	75.7	2.3	10.7	j		j o
AK	1788.2	В	422784	7110231	28.9	39.4	141.2	203.3	4.4	36.6	j		0
AL	1798.0	В	422797	7110614	37.5	70.6	333.5	516.6	29.0	107.4	j		j o
AM	1805.2	В	422803	7110907	19.9	26.7	74.5	100.5	15.0	25.3	i		0
AN	1808.4	В	422804	7111043	21.3	30.0	140.8	197.4	16.5	46.4	i		0
AO	1816.0	В	422817	7111370	25.5	33.5	308.6	181.5	35.0	108.1	i		0
AP	1834.5	S	422845	7112162	9.5	16.6	109.6	185.6	6.5	32.0	i		0
AQ	1854.3	В	422871	7112901	49.9	46.8	293.0	272.4	23.7	82.5	i		i o
AR	1867.7	H	422878	7113343	4.2	17.9	36.4	117.2	2.8	16.9	i		i o
AS	1887.8	S	422893	7114051	1.4	8.7	33.8	80.4	3.5	13.0	i		0
AT	1899.1	S	422900	7114407	1.3	7.6	5.7	78.6	0.9	8.9	i		0
											1		1 -

CX = COAXIAL

*Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

	1 543	T b	37777734	37777784	CX 55			200 HZ	CP	900 HZ	Vertica		Mag. Corr
Labe	l Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	
ļ			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20690		FLIGHT	43									-
AU	1907.0	B?	422907	7114683	8.3	9.7	36.7	46.2	3.0	2.2	1.0	20	j 0 j
AV	1913.2	B?	422910	7114921	4.9	10.0	16.0	24.0	4.9	6.1			0
AW	1921.3	В	422926	7115237	9.2	17.0	98.2	196.2	8.0	36.6	i		1
AX	1931.7	В	422935	7115639	14.4	17.5	88.0	175.2	16.2	17.1			0
AY	1945.0	В	422940	7116098	29.7	16.3	217.2	78.3	54.2	68.8	i		0
AZ	1956.1	В	422954	7116433	29.6	25.3	440.5	264.5	76.9	142.9	i		0
BA	2010.0	В	423009	7118404	8.5	8.8	65.4	44.5	4.0	13.3			0
BB	2029.6	S?	423027	7119116	11.8	29.4	94.9	222.3	4.0	36.4			0
BC	2033.1	S?	423030	7119241	7.7	19.9	94.9	139.9	4.0	25.5			0
BD	2039.8	E	423035	7119475	17.8	37.7	120.4	199.2	6.0	36.4	i		j 0 j
BE	2050.3	S	423053	7119845	1.8	7.7	13.7	56.4	1.3	6.7	i		j 0 j
BF	2069.3	S	423072	7120520	5.6	13.5	39.2	94.4	1.5	12.8			0
BG	2074.1	B?	423074	7120680	5.6	6.4	31.3	85.6	0.5	2.1	i		i 0 i
BH	2080.1	B?	423079	7120864	5.0	20.3	25.1	103.3	0.7	12.6			0
BI	2094.5	В	423089	7121277	3.3	13.5	17.6	35.1	6.1	8.9	i		j 0 j
ВЈ	2106.2	В	423101	7121570	6.7	11.9	63.6	75.9	9.7	21.7	i		i o i
BK	2115.1	В	423092	7121750	10.8	39.6	83.2	207.8	4.4	29.6			0
BL	2118.9	В	423094	7121846	6.9	17.5	83.2	207.8	4.4	29.6	i		i 0 i
BM	2128.5	В	423106	7122139	11.0	12.6	133.5	141.4	5.3	33.2			1
BN	2134.6	В	423114	7122338	9.2	10.1	52.5	0.0	11.0	12.1	i		i 0 i
во	2140.9	В	423118	7122534	25.6	17.3	65.8	58.8	9.9	19.7	i		i o i
BP	2151.6	В	423123	7122830	33.4	46.4	338.3	423.5	24.5	100.3			0
во	2176.1	B?	423150	7123396	3.7	7.4	25.8	21.6	4.1	7.9	i		j 8 j
BR	2199.1	B?	423169	7124198	8.7	13.7	35.4	39.9	2.9	8.3			0
BS	2238.9	S?	423207	7125578	3.4	9.2	22.8	69.1	1.1	9.8			0
LINE	20700		FLIGHT	43									
A	1222.3	B?	422842	7097656	16.8	19.2	79.3	199.6	13.4	16.5	l 		0
В	1217.2		422846	7097800	11.8	24.1	42.6	199.6	3.8	39.1	0.6	13	24
C	1208.6		422856	7098090	4.3	15.4	4.5	55.5	0.0	4.6	0.0 		15
D D	1200.0		422866	7098415	28.5	53.7	293.8	479.2	9.9	83.3	l 		
E	1185.4		422869	7099013	24.4	43.3	127.1	174.3	8.5	39.8	 		
F	1182.2		422874	7099137	17.9	30.4	127.1	174.3	10.8	39.8	l 		
G	1158.0		422921	7100128	19.0	28.3	167.7	178.1	11.1	42.7	 		2
H	1138.8		422935	7100120	40.3	36.8	266.5	210.6	21.1	72.0	 		
I	1129.7		422947	7101315	30.5	42.5	132.1	253.0	8.0	31.9	l 		
J	1116.5		422963	7101303	16.6	21.0	105.9	170.4	11.9	24.6	 		
K	1109.5		422974	7102165	8.7	24.7	96.2	204.7	6.0	34.6			
1				. 102103	1 0.,	21.7	٥٠٠		0.0	31.0	I 		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

^{*}Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects

EM Anomaly List

,		- .			CX 55		-	200 HZ	CP	900 HZ		al Dike	Mag. Corr
Labe	l Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20700		FLIGHT	43									
L	1069.2	B?	423006	7103661	4.5	24.1	29.5	83.9	3.2	13.0			0
M	1065.1	B?	423015	7103758	3.7	13.8	16.6	60.2	0.6	7.5			0
N	1059.5	S?	423025	7103894	3.8	19.4	40.0	117.3	2.3	18.4	i		j o
0	1052.3	S?	423018	7104042	4.3	16.6	36.9	114.9	0.6	16.0			3
P	1028.8	S?	423047	7104606	3.5	7.3	17.4	57.4	1.1	8.5	i		j o
Q	967.7	B?	423071	7105438	3.6	14.0	39.9	149.9	3.6	19.8	i		j o
R	942.2	S?	423051	7105892	1.7	8.7	46.5	156.5	1.8	20.7			0
S	897.8	B?	423097	7106553	11.2	25.2	162.5	352.0	7.8	63.9	i		j o
T	875.1	В	423096	7106761	11.9	19.0	90.8	137.1	9.6	31.8			0
U	872.0		423094	7106808	7.0	9.1	90.8	137.1	8.6	31.8	0.8	25	0
V	866.7	В	423099	7106931	5.4	12.0	30.9	105.0	4.6	17.5			j o
W	845.0		423113	7107411	4.4	10.3	30.5	104.9	5.3	13.4			0
X	836.1		423114	7107608	19.8	33.0	180.4	197.8	18.7	56.6	i		0
Y	831.1		423116	7107769	14.3	14.5	0.6	0.0	0.0	0.0			0
Z	826.5		423119	7107932	18.1	38.5	243.5	406.8	15.1	78.8	i		0
AA	822.1		423131	7108080	36.2	62.2	243.5	386.5	14.1	79.6	i		0
AB	811.6		423146	7108431	25.4	45.1	174.7	275.9	0.1	40.9	i		
AC	802.4		423157	7108738	43.7	122.4	251.1	625.9	3.1	72.9	i		3
AD	793.3		423165	7109032	35.8	59.5	536.4	540.3	59.5	169.1			
AE	776.6		423176	7109644	11.4	10.5	122.4	110.5	7.6	31.7	i		0
AF	774.3		423178	7109735	16.8	18.4	122.4	110.5	7.6	31.7	i		0
AG	764.1		423183	7110149	19.1	26.9	36.8	148.7	2.0	14.9	i		0
AH	753.7		423194	7110585	3.0	6.3	22.9	124.5	22.6	61.7	i		0
AI	744.9		423212	7110958	6.4	4.3	103.0	59.9	437.6	213.4	i		
AJ	741.6		423217	7111100	18.6	14.6	130.6	94.4	305.2	57.1	i		
AK	735.4		423223	7111367	2.8	7.7	53.6	54.0	199.5	102.8	-0.3	13	
AL	733.5		423226	7111448	3.1	14.1	35.6	62.3	199.5	115.5			
AM	728.3		423237	7111661	11.1	27.0	49.8	94.0	50.6	138.4			
AN	725.4		423242	7111776	1.2	8.3	101.1	142.6	82.8	10.3			
AO	722.2		423246	7111899	7.2	19.7	77.2	152.1	19.1	26.2	l		
AP	708.3		423255	7112407	10.3	32.3	60.5	198.8	1.1	25.8	 		
AQ	695.8		423256	7112407	5.7	13.8	75.0	126.8	3.4	23.4	 		
AR	682.7		423264	7113308	0.5	5.9	47.0	59.2	4.6	13.4	 		
AS	658.0		423296	7114240	1.5	6.0	24.2	70.3	1.8	9.4			
AT	650.6		423306	7114527	18.6	25.6	47.2	110.8	3.7	19.1	l 		
AU	648.0		423300	7114527	6.6	26.2	47.2	110.8	4.5	19.1	 		1 1
AV	642.2		423316	7114842	6.4	21.5	65.1	131.0	5.2	20.8	 		0
AW	632.4		423310	7114842	7.2	22.0	8.3	70.7	5.6	11.0	 		
AW	032.4	D:	143340	1113133	1 /.2	22.0	0.3	70.7	5.6	11.0	ı		1 +

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Label		Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	al Dike DEPTH*	Mag. Corr
	Fid	Inccip	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
											İ		
LINE	20700		FLIGHT										
	629.5		423328	7115302	4.6	14.5	33.1	324.8	10.2	15.6			0
	627.0		423328	7115392	54.6	32.2	315.2	324.8	43.1	88.6			0
	591.0	В	423370	7116804	4.7	4.7	56.6	22.7	18.4	21.3	1.0	47	0
	527.1		423449	7119480	7.9	17.8	69.9	156.1	3.8	25.5	ļ		1
	504.8	S	423472	7120278	12.3	15.1	58.5	56.4	3.5	18.3			0
-	492.3		423486	7120742	10.2	21.6	110.0	302.4	4.9	45.2			0
	476.9		423500	7121174	8.5	47.9	87.9	343.3	7.4	51.1	ļ		0
	470.2	H	423499	7121359	11.9	16.6	60.6	128.4	3.8	19.9			0
	458.2		423508	7121741	4.5	11.9	46.0	98.7	3.6	15.9			0
	443.1		423519	7122263	6.5	16.7	117.8	105.4	4.2	33.8			0
	434.9	В	423526	7122535	35.4	34.2	168.1	185.8	17.9	49.8			0
	424.9		423538	7122826	36.1	35.8	233.9	260.9	24.4	73.8			0
	416.5		423540	7123053	3.8	13.2	0.0	21.9	3.7	3.5			4
BK	403.8	S?	423541	7123369	6.2	7.7	40.7	53.8	4.6	13.5			8
LINE	20710		FLIGHT	38									-
A	5659.3	S?	423245	7097723	10.4	28.0	102.6	238.5	17.5	35.1	j		0
В	5656.8	B?	423249	7097797	18.9	64.7	168.3	341.4	6.9	65.7	j		22
C	5650.9	B?	423249	7097973	9.2	13.2	23.2	0.0	4.2	0.8	i		25
D	5637.5	S	423268	7098356	4.1	10.3	27.7	41.8	3.2	8.1			2
E	5623.9	В	423283	7098848	32.8	28.2	159.7	144.8	0.4	38.7			0
F	5620.8	В	423285	7098966	20.7	26.1	159.7	144.8	13.3	38.7	i		0
G	5605.0	S	423300	7099539	4.6	11.9	38.8	67.3	1.8	10.5	j		1
H	5585.2	В	423324	7100212	15.3	34.3	239.5	278.9	13.4	65.8	i		0
I	5581.5	В	423324	7100344	14.2	21.8	207.2	290.2	12.9	57.0			0
J	5570.9	B?	423327	7100697	23.7	27.9	110.0	112.2	7.8	26.2			1
	5560.2	B?	423331	7101025	9.4	28.1	88.7	216.7	4.7	32.6			0
	5543.3		423358	7101632	5.1	22.4	103.9	167.1	6.6	31.3			1
	5540.6	S?	423362	7101738	12.5	15.9	103.9	167.1	8.0	31.3			0
N	5477.7	B?	423423	7104113	10.2	21.0	74.4	215.3	5.0	30.9			0
-	5468.9	S?	423426	7104311	7.1	9.1	43.9	129.3	2.8	19.0			0
P	5448.1	S?	423450	7104819	2.3	7.0	11.6	66.6	1.0	6.6			0
Q	5442.5	S?	423447	7104911	0.0	6.8	1.8	28.8	1.1	3.1			0
	5399.2		423458	7105335	2.6	7.8	29.4	85.2	3.0	11.8			0
S	5378.2	B?	423481	7105700	8.8	16.7	81.6	189.1	6.6	30.1			0
T	5366.1	B?	423483	7105958	1.5	15.1	26.3	80.1	2.1	13.2	i		1
U	5307.1	В	423505	7106970	18.1	25.1	211.6	209.8	24.9	64.2			0
V	5294.7	B?	423509	7107292	12.9	27.8	31.8	92.2	6.0	13.6			2

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
labe.	ı rıa	Incerp	m	m	ppm	ppm	ppm	ppm	ppm		siemens	m m	NT
						PP	PP	PP	PP	PP			
LINE	20710		FLIGHT	38									
W	5286.2	В	423518	7107515	9.2	25.0	52.6	131.2	6.1	23.7	j		0
X	5278.8	В	423519	7107721	6.6	16.9	67.3	125.9	4.9	20.7			0
Y	5264.2		423539	7108261	2.2	5.7	29.1	87.6	4.5	12.2			0
Z	5250.9	В	423548	7108770	4.7	21.8	47.7	285.2	9.7	32.8			0
AA	5234.9		423564	7109269	20.2	16.7	219.7	176.6	27.4	71.0			0
AB	5232.0		423568	7109362	8.8	14.0	77.2	181.6	27.4	35.8			0
AC	5222.2		423584	7109706	13.1	20.9	42.4	48.2	28.1	24.0			0
AD	5215.4		423586	7109952	26.0	50.9	380.6	454.5	29.5	105.4			6
AE	5201.2		423601	7110434	16.1	25.9	71.2	110.0	4.4	22.2			0
AF	5196.3		423603	7110616	11.5	25.0	71.2	92.2	5.4	20.0			0
AG	5185.7		423620	7111012	4.2	25.7	14.8	143.2	0.6	13.8			0
AH	5177.9		423621	7111312	2.4	11.6	50.5	120.9	2.9	19.8			0
AI	5168.8		423631	7111647	5.4	12.1	51.7	114.2	2.5	17.9			0
AJ	5152.8		423649	7112184	7.5	18.0	43.2	161.4	1.3	20.1			0
AK	5131.4		423664	7112883	8.8	10.9	96.7	180.1	5.4	31.0			0
AL	5122.6		423673	7113221	4.0	4.0	102.2	117.8	6.2	26.5			1
AM	5095.4		423706	7114345	7.6	12.9	42.6	52.9	4.1	9.0			0
AN	5090.3		423713	7114541	7.4	17.2	0.0	29.1	4.1	0.4			0
AO	5084.9		423725	7114754	14.6	15.2	123.8	29.0	15.1	26.6			0
AP	5075.1		423734	7115161	56.1	67.4	423.3	359.3	70.4	128.3			0
AQ	5070.7		423737	7115333	3.8	2.1	0.0	0.6	26.4	0.0			0
AR	5066.4		423738	7115494	29.3	25.1	174.9	128.7	32.2	56.6			6
AS	5062.4		423742	7115628	45.2	31.5	237.6	180.2	41.7	75.0			0
AT	5050.4		423749	7116019	16.5	13.2	84.4	42.0	23.1	30.1	ļ		5
AU	5036.1		423766	7116593	24.1	15.2	135.5	78.8	25.1	43.9	ļ		0
AV	5012.0		423794	7117678	6.4	4.3	44.0	31.7	9.2	15.2	1.7	44	0
AW	4983.2		423828	7118954	8.6	3.0	73.1	122.0	1.9	19.4	ļ		0
AX	4976.7		423843	7119240	10.8	16.9	59.5	90.5	7.5	19.9			0
AY	4968.0		423855	7119588	3.8	19.1	51.3	146.4	4.1	21.9			0
AZ	4957.4		423856	7119982	6.0	17.8	26.2	62.5	3.4	11.9			0
BA	4947.6		423867	7120374	7.0	10.7	42.6	75.1	5.9	14.0			0
BB	4940.3		423879	7120653	4.9	18.3	58.3	186.3	5.7	27.0			0
BC	4927.8		423896	7121039	13.2	29.9	72.0	221.9	7.3	33.6			0
BD	4920.0		423901	7121298	4.9	11.9	68.6	151.0	4.6	25.0			0
BE	4896.7		423924	7122155	13.4	20.6	112.5	134.5	8.9	28.4			0
BF	4886.5		423939	7122521	38.8	43.4	258.7	175.4	23.9	76.2			0
BG	4884.8		423945	7122584	45.6	41.8	258.7	288.2	23.9	76.2			0
BH	4879.1	В	423953	7122794	21.1	10.4	106.3	83.4	9.9	27.6			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

	1 p: 1	T b	32770784	NATIONA.	I	500 HZ		200 HZ	CP	900 HZ	ı	al Dike	Mag. Corr	
Labe	el Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	~	COND	DEPTH*		!
ļ Ī			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	- 1
LINE	20720		FLIGHT	38										$\overline{}$
İΑ	3519.0	B?	423664	7097920	24.6	35.4	236.9	338.9	13.5	71.4	i		0	j
В	3522.5	B?	423667	7098008	30.7	63.5	236.9	338.9	18.4	71.4	i		0	İ
İC	3533.3	B?	423670	7098334	16.2	38.6	72.4	234.2	3.8	31.4	i		0	j
D	3549.6	В	423680	7099003	20.2	34.0	261.0	265.6	18.2	72.3			0	İ
Ē	3564.4	S	423702	7099591	4.6	9.4	24.0	72.5	1.5	9.1	i		0	j
F	3575.4	S?	423714	7100055	8.8	15.3	66.4	80.0	5.3	17.0	i		0	j
G	3581.7	S	423726	7100358	6.2	15.8	155.3	224.8	8.0	47.4	i		2	İ
H	3598.1	B?	423740	7101041	9.3	15.1	0.5	0.6	5.4	0.2	i		1	j
İI	3601.6	B?	423749	7101130	6.2	8.2	68.3	131.5	5.4	20.9			1	İ
jЈ	3688.2	S	423827	7104124	3.0	5.6	24.3	80.3	1.2	11.3	0.4	31	1	İ
İΚ	3705.0	S?	423847	7104469	2.7	6.5	21.9	48.1	1.2	7.7	-0.3	18	0	j
L	3740.1	B?	423840	7104921	3.1	5.6	2.4	11.1	1.3	2.1	0.4	30	0	İ
M	3763.9	S?	423860	7105140	1.2	4.4	23.7	66.7	2.5	10.8	i		0	į
N	3782.8	S?	423859	7105463	12.7	30.9	93.0	226.4	5.1	35.2	i		0	İ
ĺО	3803.2	S?	423874	7105800	3.6	16.4	77.3	164.2	6.2	28.1	i		0	į
P	3824.4	S?	423893	7106102	7.0	13.8	41.2	104.5	0.8	14.9	i		0	İ
ĮQ	3829.7	S?	423891	7106215	6.9	27.9	41.5	75.6	3.7	14.3			0	İ
R	3837.4	S?	423887	7106377	7.8	6.7	0.0	3.7	1.0	0.0	i		0	į
s	3847.2	S?	423901	7106601	0.0	6.7	16.2	36.0	2.6	7.2			0	İ
T	3863.9	В	423919	7107078	7.4	10.7	50.6	86.0	12.2	18.2	i		0	i
ĺυ	3869.4	В	423940	7107272	18.6	12.8	98.9	75.2	6.4	26.4			0	i
lv	3872.4	В	423950	7107387	9.1	4.6	98.9	75.2	6.4	28.8			0	į
w	3891.2	В	423961	7108124	1.5	8.5	62.2	77.0	11.5	27.2			6	i
X	3908.6	В	423914	7108806	14.1	10.8	119.6	163.8	7.9	33.0			6	i
İΥ	3913.0	В	423913	7108989	6.1	17.1	51.6	146.1	10.4	17.4			0	i
z	3922.4	В	423943	7109382	26.6	31.5	190.6	157.8	21.0	55.6			3	i
AA	3925.0	В	423951	7109490	6.4	10.0	179.8	142.9	21.0	50.1			0	i
AB	3928.1	В	423959	7109622	7.4	4.7	179.8	142.9	32.1	50.1			i o	i
AC	3935.1	В	423976	7109935	15.3	14.5	177.2	155.4	16.1	47.0			0	i
AD	3937.1	В	423983	7110025	14.9	23.0	128.4	155.4	8.0	34.1			i o	i
AE	3948.7	S?	423993	7110540	2.7	6.2	37.3	65.6	2.1	11.2			0	i
AF	3963.1	S?	424014	7111113	4.4	7.1	50.8	53.4	6.1	12.9			0	
AG	3967.6	S?	424019	7111302	6.8	11.3	85.0	120.7	7.0	25.9			0	i
AH	3989.6	S	424038	7112110	6.6	33.1	65.8	313.3	2.9	37.8			0	
AI	4018.8	S	424066	7113274	11.9	22.3	184.6	272.8	9.0	56.4			1	i
AJ	4039.0	S	424096	7114132	11.2	26.2	102.1	212.7	6.4	35.2	i		1	
AK	4051.5	В	424117	7114680	41.9	43.2	413.9	448.9	46.1	119.2			0	
1		=				· -					ļ		-	1

CX = COAXIAL

CP = COPLANAR

Note: EM values shown above are local amplitudes

EM Anomaly List

Labe:	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		111001	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20720		FLIGHT	38	l						l		.
AL	4083.1	В	424145	7115947	25.0	26.1	553.1	520.8	56.8	172.3			0
AM	4087.6	В	424155	7116109	13.2	16.8	352.9	371.9	44.5	122.7			0
AN	4129.7	S?	424207	7117705	3.2	14.5	24.6	113.5	2.3	14.3			1
AO	4157.5	S	424228	7118820	11.6	14.5	101.9	127.7	6.7	29.6			0
AP	4172.0	S	424243	7119416	6.2	20.2	39.3	156.6	2.5	18.7			0
AQ	4181.2	S?	424255	7119741	7.3	17.4	17.2	53.4	1.8	5.6			0
AR	4191.3	S?	424253	7120048	3.2	7.7	46.2	92.0	1.6	14.6			1
AS	4200.3	B?	424257	7120357	8.9	20.8	6.3	59.4	0.8	5.6			1
AT	4206.1	B?	424273	7120562	6.4	16.3	36.4	122.8	1.3	17.4			0
AU	4211.2	S?	424276	7120735	8.9	28.4	76.6	172.5	4.1	27.8			0
AV	4237.8	S	424305	7121701	7.8	8.2	99.7	134.0	6.6	24.3	i		0
AW	4250.9	В	424324	7122285	10.3	15.2	104.1	10.6	17.1	27.5			0
AX	4255.7	В	424325	7122494	19.7	25.9	190.8	217.4	18.1	56.9	i		0
AY	4264.5	В	424338	7122872	29.0	30.1	249.7	271.0	27.9	77.5	i		0
AZ	4272.2	B?	424343	7123170	2.0	12.5	20.2	62.2	1.5	7.8	i		0
BA	4275.4	B?	424348	7123291	4.8	16.6	34.0	102.7	1.5	13.3	i		1
BB	4283.8	S	424360	7123640	4.1	8.3	33.6	64.9	3.1	9.7			0
LINE	20730		FLIGHT										
A	3445.2		424059	7097642	22.2	37.2	144.5	239.1	12.1	52.4			0
В	3432.6	B?	424065	7098023	1.8	13.1	38.0	82.3	7.0	17.1			19
C	3430.1	B?	424062	7098089	5.7	12.3	38.0	82.3	7.0	17.1			0
D	3426.0	B?	424066	7098202	5.5	12.9	6.9	30.1	2.2	1.3			4
E	3421.3	B?	424071	7098338	3.7	22.6	10.1	70.3	0.9	12.1			6
F	3405.6	D	424087	7098855	8.0	23.5	0.0	42.0	2.6	8.2			2
G	3401.1	D	424086	7098996	37.2	34.2	135.7	147.9	1.3	28.6			0
H	3396.2	D	424085	7099127	19.4	26.7	135.7	124.3	10.6	31.1			0
I	3384.1	S?	424102	7099476	6.6	22.8	25.7	82.2	1.7	10.6			0
J	3375.6	E	424104	7099726	12.8	35.5	101.6	245.9	4.6	32.1			0
K	3363.1		424126	7100133	19.3	17.9	209.9	272.3	10.1	62.1			6
L	3350.1	B?	424138	7100539	7.8	6.8	0.0	24.2	0.7	0.0			3
M	3335.8		424141	7100870	4.6	13.8	64.5	198.7	2.3	27.6			0
N	3322.4	S?	424144	7101059	2.8	10.1	13.7	59.8	1.6	8.1			0
0	3310.8	B?	424156	7101281	10.6	29.8	30.5	124.3	0.9	15.8			1
P	3295.2	H	424159	7101771	6.9	12.9	43.9	62.9	4.9	11.7			0
Q	3267.6	B?	424194	7102811	5.7	11.0	41.0	89.5	0.6	12.3	i		1
R	3259.2	S?	424202	7103138	5.7	9.9	62.2	122.9	2.3	19.1			2
S	3165.6	S?	424252	7104519	5.1	10.9	21.1	67.9	0.3	8.6	i		0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 LINE				YUTM	Real	Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	COND	al Dike DEPTH*	Mag. Corr
 T.TNE			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
	20730		FLIGHT	38	 						 		-
I	3144.0	S?	424247	7104831	3.4	9.1	3.7	21.1	1.1	3.6	 		1 1
!	3131.4	S	424262	7105008	2.3	7.7	25.7	83.1	2.4	12.1			
1 -	3082.0	S?	424268	7105609	2.1	7.1	23.4	59.6	1.1	7.6	i		
ı	3054.1	B?	424275	7105774	37.8	191.0	136.5	919.7	2.8	117.3			1 1
I	3044.4	B?	424272	7105862	6.7	26.4	107.1	338.1	6.0	50.1			j 2 j
ı	3032.5	B?	424278	7106081	10.2	29.5	44.3	37.6	1.0	9.6	i		
	3020.5	В	424295	7106364	27.7	45.0	221.5	303.2	19.3	70.8			
ı	3016.5	В	424298	7106486	34.7	45.1	194.7	374.6	16.7	72.4			
!	3010.0	В	424299	7106679	11.3	13.3	120.7	220.1	9.9	43.4			0
AC	2999.8	В	424309	7106957	32.6	27.6	146.3	101.4	14.7	38.1			i 0 i
AD	2996.2	В	424312	7107064	22.7	19.9	146.3	194.7	5.0	32.1			i 0 i
AE	2966.5	В	424339	7107947	29.8	30.7	274.0	208.0	48.7	93.7			j 0 j
AF	2958.0	В	424345	7108222	15.8	13.1	78.6	59.5	5.6	22.4			i 0 i
AG	2949.9	В	424347	7108502	14.1	39.5	194.8	239.0	29.2	57.4] 2
AH	2929.3	В	424358	7109142	14.9	9.2	101.9	167.3	22.7	44.4	i		i 0 i
AI	2924.7	В	424366	7109306	11.1	12.1	111.9	69.8	30.4	33.4	i		i 0 i
AJ	2918.7	В	424381	7109530	16.7	10.8	246.2	53.2	45.1	72.2			5
AK	2914.8	В	424386	7109671	55.7	53.6	294.9	297.0	17.9	75.8	i		j 0 j
AL	2902.4	S	424395	7110098	5.7	20.9	68.5	212.3	4.1	30.8			0
AM	2878.3	S?	424413	7110740	6.6	47.0	100.6	279.2	4.3	35.0	i		j 0 j
AN	2874.5	S?	424414	7110846	6.7	27.5	100.6	250.2	5.2	33.6	i		j 2 j
AO	2860.4	S	424427	7111239	10.7	20.6	44.8	134.8	1.8	16.8			1 1
AP	2844.4	S?	424421	7111538	10.2	26.2	93.9	189.9	5.5	33.2	i		j 0 j
AQ	2820.0	S	424457	7112259	10.6	19.5	76.6	159.3	2.5	26.1			0
AR	2811.0	H	424459	7112609	6.2	10.1	77.6	112.9	5.5	23.1			0
AS	2785.1	B?	424487	7113623	24.2	45.1	167.0	181.8	13.4	44.7			0
AT	2778.6	В	424494	7113883	11.7	23.4	0.6	52.4	4.7	1.0			4
	2768.4	B?	424505	7114263	63.3	110.7	489.3	618.6	43.1	145.6			0
AV	2743.6	В	424518	7114936	22.6	10.6	149.5	64.0	36.2	50.4			0
AW	2717.0	В	424549	7115902	6.6	3.4	64.3	29.3	10.4	18.1	2.5	54	0
AX	2698.0	В	424569	7116698	4.8	3.2	49.1	36.0	23.6	21.6	1.6	62	0
AY	2682.5	В	424587	7117360	12.8	27.5	97.2	179.0	8.2	27.6			1
AZ	2673.1	B?	424599	7117764	3.8	20.9	10.6	66.9	1.6	7.5			1 1
BA	2668.4	B?	424605	7117971	7.2	13.6	5.9	60.3	2.3	7.6			0
I	2655.9	B?	424625	7118518	12.8	28.7	133.1	208.5	9.8	42.4			0
1	2627.4	B?	424641	7119587	12.2	19.3	76.0	170.3	5.0	28.1			0
BD	2612.6	B?	424652	7120116	19.7	29.8	107.4	174.1	5.5	32.5			0
BE	2599.7	H	424681	7120547	8.1	14.2	82.7	172.0	2.7	27.0			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

BF 25 BG 25 BH 25 BI 25 BJ 25 BK 25 BL 25 BM 25	20730 589.3 581.0 568.6 563.7 556.9 545.9 528.1 524.5	B? B? B? B? B? B	m FLIGHT 424684 424689 424703 424711 424710 424724 424725	m 7120839 7121106 7121582 7121771 7122029 7122326	5.3 10.5 31.5 24.0	11.8 9.7 24.3	24.1 30.9	ppm 120.0	2.3		siemens	m 	NT 	İ
BF 25 BG 25 BH 25 BI 25 BJ 25 BK 25 BL 25 BM 25	589.3 581.0 568.6 563.7 556.9 547.8 545.9 528.1	B B? B? B? B	424684 424689 424703 424711 424710 424724	7120839 7121106 7121582 7121771 7122029	10.5 31.5 24.0	9.7 24.3	30.9		2.3	10.5			.	
BF 25 BG 25 BH 25 BI 25 BJ 25 BK 25 BL 25 BM 25	589.3 581.0 568.6 563.7 556.9 547.8 545.9 528.1	B B? B? B? B	424684 424689 424703 424711 424710 424724	7120839 7121106 7121582 7121771 7122029	10.5 31.5 24.0	9.7 24.3	30.9		2.3	10 7				
BG 25 BH 25 BI 25 BJ 25 BK 25 BL 25 BM 25	581.0 568.6 563.7 556.9 547.8 545.9 528.1	B B? B? B? B	424689 424703 424711 424710 424724	7121106 7121582 7121771 7122029	10.5 31.5 24.0	9.7 24.3	30.9			10.7			i o	ł
BH 25 BI 25 BJ 25 BK 25 BL 25 BM 25	568.6 563.7 556.9 547.8 545.9 528.1	B? B? B? B	424703 424711 424710 424724	7121582 7121771 7122029	31.5 24.0	24.3		30.1	3.5	6.9	1.4	28		
BI 25 BJ 25 BK 25 BL 25 BM 25	563.7 556.9 547.8 545.9 528.1	B? B? B	424711 424710 424724	7121771 7122029	24.0		317.9	254.7	33.7	83.7				l
BJ 25 BK 25 BL 25 BM 25	556.9 547.8 545.9 528.1	B? B B	424710 424724	7122029	!	20.7	317.9	131.9	33.7	83.7			2	
BK 25 BL 25 BM 25	547.8 545.9 528.1	B B	424724		10.9	14.2	74.5	88.7	3.1	19.6			0	i
BL 25 BM 25	545.9 528.1	В			30.6	49.5	363.5	297.9	55.7	116.9				ľ
BM 25	528.1			7122377	21.5	22.8	363.5	297.9	55.7	116.9				ľ
			424742	7122834	73.8	107.9	389.3	591.0	32.2	129.6			3	ľ
		В	424738	7122933	23.0	39.8	57.0	113.9	32.2	25.9				
	511.6	S	424759	7123254	4.1	8.5	23.4	65.1	1.5	8.6			3	l
-	499.4	B?	424761	7123630	7.5	18.9	43.1	82.0	0.4	15.5			3	l
													.	I
	20740	_	FLIGHT			00 5	110 0	100.0	00.0	20.0				
	527.7	B	424478	7097816	22.9	28.5	118.9	123.2	22.9	39.8			0	ļ
	535.8	В	424463	7098072	31.2	33.8	286.6	271.2	53.5	105.0			6	
	541.0	В	424466	7098249	54.6	36.0	348.8	128.9	53.5	105.0			2	
	548.1	В	424483	7098518	10.0	10.3	77.2	50.1	10.9	17.6			4	
	558.3	В	424487	7098921	18.5	38.8	175.4	238.8	14.4	46.5			0	
	563.8	S	424481	7099148	6.9	13.1	29.4	38.7	6.0	12.9			0	ļ
_	570.2	S	424497	7099428	4.1	9.2	24.6	53.4	0.0	8.7			0	ļ
	578.3	S	424514	7099759	2.3	6.6	6.4	62.6	1.3	6.9			0	
	590.1	D	424502	7100150	57.6	48.6	189.3	200.5	51.2	70.3			2	ļ
-	593.9	B?	424507	7100287	11.6	11.3	189.3	12.9	51.2	70.3			0	
	608.9	S?	424562	7100838	9.4	19.2	56.3	146.6	2.5	18.3			2	ļ
	631.3	S	424551	7101515	1.6	11.1	31.6	111.8	3.2	18.5			0	ļ
	640.6	В	424569	7101704	6.0	26.3	84.3	260.0	3.3	39.6			1	ļ
	649.0	B?	424577	7101876	12.4	20.7	173.3	325.4	7.9	52.9			0	
-	651.9	D	424577	7101955	15.7	36.3	173.3	325.4	7.9	52.9			0	
	661.6	B?	424586	7102227	5.0	12.0	28.3	34.9	0.0	10.7			2	
~	669.1	B?	424582	7102431	3.0	13.5	6.6	72.2	1.4	9.0			0	ļ
	684.0	S	424589	7102951	1.0	9.0	25.1	65.2	1.0	10.2			1	
	698.6	S?	424599	7103499	9.3	52.0	89.7	352.1	1.6	46.4	0.3	0	1	
	748.4	S	424617	7104695	2.1	5.1	44.2	149.5	2.3	20.9			0	
	777.9	S?	424650	7105085	1.6	21.2	23.9	382.4	3.8	44.7	-0.1	16	0	
	814.0	S	424669	7105301	2.0	4.7	10.4	32.9	1.2	5.4	-0.3	29	0	
	838.1	S	424682	7105848	4.6	9.4	29.2	47.7	2.4	9.2			0	
X 18	848.3	S?	424685	7106076	2.6	15.1	40.4	108.3	3.8	16.1			0	
Y 18	865.3	D	424709	7106489	15.6	32.9	82.9	182.0	9.4	29.0			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	mqq		siemens	m	NT
 LINE	20740		FLIGHT	38							 		-
z	1868.7	B?	424713	7106613	11.3	32.3	82.9	172.5	10.0	29.0	i		i o
AA	1872.3	B?	424723	7106763	14.7	9.1	0.0	0.0	4.0	0.0			0
AB	1881.7	S?	424731	7107142	28.9	62.7	403.2	699.9	12.7	112.3	i		j o
AC	1889.7	S?	424718	7107467	16.5	60.7	123.9	500.4	9.5	66.1	i		0
AD	1903.5	Н	424734	7108006	14.9	33.9	123.3	256.7	5.7	39.7	i		j o
AE	1909.8	Н	424739	7108246	4.0	7.5	26.0	71.2	1.4	5.7	i		j o
AF	1920.7	Н	424741	7108646	18.5	29.9	267.6	304.8	28.1	76.9	i		1
AG	1940.5	В	424788	7109332	17.5	10.3	403.4	39.6	74.4	136.2	i		j o
AH	1944.6	E	424794	7109507	59.4	58.5	403.4	199.2	15.5	137.2	i		0
AI	1949.9	B?	424789	7109738	10.6	20.5	90.9	143.7	6.3	28.9	i		1
AJ	1958.8	B?	424795	7110073	3.3	6.8	0.0	27.1	0.4	0.0	i		1
AK	1967.1	В	424802	7110321	4.8	4.5	30.6	27.2	2.6	9.0	i		0
AL	1992.5	S	424822	7111308	8.4	16.8	58.8	146.3	2.7	20.9	i		j o
AM	2003.1	S	424839	7111753	4.2	15.5	60.8	127.8	5.9	21.6	i		j o
AN	2026.2	Н	424871	7112752	20.4	26.5	119.5	130.6	17.9	40.1	i		i o
AO	2040.0	H	424882	7113354	7.5	14.3	67.3	65.9	10.6	15.8	0.6	17	j o
AP	2046.4	B?	424893	7113620	7.4	13.8	12.8	80.1	21.6	14.1			i o
AQ	2050.6	B?	424905	7113793	25.3	20.0	120.9	49.4	23.3	39.4	i		i o
AR	2062.6	В	424914	7114267	6.4	8.0	195.8	207.0	50.7	88.4	i		0
AS	2066.4	E	424909	7114400	49.8	68.8	411.7	442.4	50.7	124.7	i		i o
AT	2074.3	В	424906	7114612	2.9	1.9	0.0	0.0	0.7	0.0	i		3
AU	2097.0	В	424956	7115556	17.3	5.5	116.7	55.3	24.9	37.5			j o
AV	2118.0	В	424975	7116533	3.2	2.8	30.9	24.6	12.1	12.1	i		j 1
AW	2145.2	B?	425001	7117699	8.3	14.6	8.5	135.7	1.7	18.0	i		1
AX	2151.8	B?	424999	7117908	2.4	5.9	48.0	53.9	3.3	17.3	i		j o
AY	2170.1	S?	425017	7118557	7.2	37.1	40.8	191.5	5.4	22.9	i		j o
AZ	2179.3	S	425039	7118911	2.2	8.7	37.7	68.7	4.4	11.5	i		0
ва	2188.1	S?	425042	7119270	5.7	16.8	12.2	90.5	1.5	15.2	i		2
вв	2201.2		425054	7119763	16.9	22.7	185.8	288.4	12.0	58.5			0
вс	2211.2		425075	7120178	21.7	39.9	134.8	134.7	10.9	35.9	i		1
BD	2219.1	B?	425078	7120508	11.0	21.1	11.3	88.3	2.5	8.5	i		i o
BE	2230.3	E	425097	7120999	21.8	19.7	394.9	281.9	13.4	114.8			2
BF	2235.7	В	425098	7121243	26.0	25.4	394.9	160.3	23.6	115.3	i		i o
BG	2239.0		425106	7121389	28.2	34.9	190.2	221.4	15.0	56.5			0
вн	2248.5	В	425118	7121815	22.1	20.6	88.3	56.7	11.9	25.2	i		j o
ві	2252.7		425120	7121998	10.8	17.4	168.6	110.3	29.7	52.0			1
BJ	2262.6		425122	7122380	3.1	0.0	23.1	25.9	3.2	7.4			0
BK	2277.6		425151	7122874	25.9	24.0	166.9	173.3	14.0	47.5			0
BK	2277.6	В	425151	7122874	25.9	24.0	166.9	173.3	14.0	47.5			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Tritore	XUTM	YUTM	CX 55		CP 7	200 HZ Quad	CP Real	900 HZ	Vertica	al Dike DEPTH*	Mag. Corr
Гаре	I FIG	Interp			Real	Quad				Quad	!) NTT
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20740		FLIGHT										
BL	2294.6	B?	425159	7123299	14.3	39.5	169.1	427.0	8.2	56.5			0
BM	2307.8	В	425162	7123684	7.3	13.5	21.8	69.0	4.6	9.8			0
BN	2317.3	В	425176	7124063	2.8	4.1	30.4	65.8	4.9	11.5			0
BO	2327.3	В	425188	7124491	1.3	9.2	19.6	63.6	1.6	8.8			0
 LINE	20750		FLIGHT	38									-
A	1406.8	В	424884	7097829	81.3	25.9	768.3	183.7	361.7	251.1			0
В	1403.2		424888	7097969	55.3	3.1	681.0	62.4	361.7	235.9	i		5
C	1399.5		424888	7098113	31.2	23.8	135.6	92.4	208.8	36.2	i		10
D	1393.0		424887	7098357	75.2	31.4	370.0	104.4	97.1	139.5			5
ĖΕ	1387.5	В	424884	7098550	77.8	39.6	330.6	352.2	141.0	123.1	5.6	5	2
F	1384.2		424886	7098664	42.4	31.0	830.7	352.2	141.0	258.4			
Ġ	1381.3		424888	7098757	142.8	75.2	804.9	379.3	181.1	258.4	i		0
Н	1359.9	S	424889	7099279	4.9	12.1	47.3	62.4	0.0	13.7	i		0
İı	1352.0		424910	7099502	57.6	32.1	334.4	59.0	118.5	110.6	4.5	14	0
ĺЈ	1349.0		424912	7099592	34.5	35.7	334.4	253.4	118.5	110.6	i		0
K	1342.8		424911	7099793	72.7	23.3	326.7	161.4	125.0	112.5	i		1
L	1336.7		424927	7099998	16.1	26.0	139.9	208.2	3.6	46.0	i		i o
М	1334.8	В	424932	7100065	18.0	44.0	153.4	208.2	14.3	48.9			0
N	1332.0		424938	7100164	13.4	2.8	146.1	66.5	33.5	49.5	i		2
lo	1303.4	S	424954	7101172	2.3	7.1	10.3	34.5	2.1	4.2	i		i o
P	1286.0		424956	7101616	3.9	20.1	56.7	193.2	3.0	28.6			1
ĺQ	1276.1		424973	7101938	1.2	12.8	37.7	82.9	3.0	10.5	i		i o
Ř	1247.6		425001	7102728	5.7	15.0	27.7	73.6	0.8	9.3			0
s	1235.2		425022	7103191	8.3	22.7	56.4	140.8	3.0	20.0			0
Т	1217.5		425020	7103758	3.6	12.4	20.2	76.4	1.3	9.7			0
Ū	1132.1		425052	7104404	3.0	17.0	8.2	105.5	0.4	12.3	i		0
v	1101.9		425051	7104832	14.2	35.6	26.8	98.1	0.5	12.4			0
W	1050.2		425078	7105492	3.4	8.2	44.2	77.4	3.9	15.9			1
x	1040.2		425086	7105662	13.1	19.1	0.0	6.2	0.4	0.0	i		j o
Y	1030.5		425075	7105876	9.9	24.0	71.0	210.9	6.2	32.6			0
z	1021.3	B?	425095	7106028	4.3	15.2	28.6	48.9	2.0	6.8			0
AA	1008.7	D	425098	7106272	6.8	20.2	30.7	95.7	4.3	15.3	i		j o
AB	1000.1		425100	7106472	10.8	22.4	150.7	192.9	9.7	43.8			0
AC	997.2	B?	425103	7106553	23.9	30.9	150.7	192.9	8.3	43.8	i		4
AD	971.2		425129	7107433	60.7	88.3	460.0	633.3	23.1	125.3			0
AE	958.7		425139	7107794	30.3	49.8	345.6	439.6	17.1	84.5	i		0
AF	939.7		425150	7108329	12.6	25.2	71.8	215.4	2.8	31.6			0
ı		-			1			- · -	. •		1		1

CX = COAXIAL

CP = COPLANAR

EM Anomaly List

T alaa		T +	SZTICINA	NATIONA.	CX 55		-	200 HZ	CP	900 HZ		al Dike	Mag. Corr
Labe!	l Fid	Interp	XUTM	YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20750		FLIGHT	38									
AG	933.1	В?	425151	7108469	9.4	35.6	123.5	275.7	9.4	46.2	j		0
AH	914.0	S ·	425164	7108989	14.3	26.6	89.5	148.3	7.7	28.4	j		0
AI	904.9	S?	425170	7109314	20.2	66.2	321.1	592.3	11.6	90.4	j		2
AJ	896.7	E	425177	7109561	23.3	58.5	129.3	319.8	5.6	46.7	i		0
AK	890.3	В?	425190	7109716	6.4	21.1	31.9	148.3	1.3	11.2	j		0
AL	869.8	S?	425195	7110092	5.2	18.0	38.0	86.1	3.4	15.8	j		0
AM	843.4	S ·	425214	7110936	2.3	11.5	40.7	152.2	4.1	17.7	i		0
AN	835.6	S ·	425222	7111218	16.5	50.7	167.6	309.5	6.4	53.8			0
AO	828.3	S ·	425229	7111473	19.6	35.2	211.5	454.1	12.4	70.7			0
AP	813.0	S ·	425246	7112020	16.4	17.8	128.8	191.9	8.0	39.0	j		0
AQ	798.5	В	425272	7112572	2.2	18.7	101.0	149.8	14.4	38.7	j		36
AR	795.8	В	425274	7112665	17.6	31.2	101.0	149.8	14.4	38.7	i		0
AS	788.1	В	425272	7112904	38.7	64.4	199.1	249.9	47.2	68.3	j		1
AT	783.7	В	425276	7113037	68.6	106.6	422.1	525.5	47.2	127.7	i		0
AU	772.4	В	425287	7113390	14.7	16.4	33.8	54.7	14.5	15.8	j		0
AV	764.4	В	425286	7113655	17.3	26.4	77.1	145.0	19.3	19.4	j		0
AW	751.8	В	425301	7114108	40.0	56.0	262.7	310.5	39.8	88.2	i		0
AX	747.2	В	425303	7114255	26.3	30.3	177.2	141.9	37.9	55.6	j		0
AY	728.4	В	425327	7114770	16.0	10.9	96.7	70.2	20.7	35.2	i		0
ΑZ	721.0	В	425336	7115003	3.6	2.4	35.2	34.6	0.0	12.3	j		6
BA	705.2	В	425352	7115631	1.5	7.9	16.3	39.4	12.4	11.4	j		0
BB	696.0	В	425364	7116038	6.6	1.4	52.3	5.5	11.7	16.6	i		0
BC	682.0	В	425377	7116645	7.4	5.2	55.9	29.3	14.1	20.5	1.7	40	0
BD	644.1	S ·	425428	7118329	3.6	13.5	28.5	110.1	1.8	13.0	i		0
BE	633.0	S?	425449	7118700	7.0	31.7	64.4	214.5	3.5	30.9	i		0
BF	615.8	S?	425440	7118999	12.1	16.8	71.1	91.2	4.2	21.6	i		0
BG	605.4	B? -	425445	7119260	3.3	17.2	15.2	91.7	4.6	12.2			1
BH	590.6		425454	7119696	9.9	19.4	37.9	99.8	3.5	12.8			0
BI	584.1	В	425474	7119884	22.5	51.1	125.3	260.8	8.0	46.5			0
BJ	564.2	В	425471	7120468	4.7	13.4	39.8	101.5	6.9	13.5			0
BK	551.6	В	425493	7120893	17.4	18.2	311.1	154.8	62.7	101.5	i		0
BL	540.1	В	425500	7121234	20.0	12.0	201.9	95.9	42.7	67.7			0
BM	517.5	В	425529	7121972	1.2	6.4	5.1	30.8	0.1	2.3			3
BN	506.5	D ·	425529	7122294	18.3	29.1	71.5	114.4	5.5	23.9			12
BO	499.0	В	425539	7122538	11.1	5.9	124.1	58.9	12.6	36.1	2.8	26	0
BP	486.0	В	425549	7122863	39.7	67.4	419.3	402.0	40.8	130.6			0
BQ	468.7	S?	425566	7123241	8.7	15.1	45.9	114.0	2.0	17.4			0
BR	406.2	S?	425619	7125309	1.4	8.1	7.9	40.0	1.1	5.8			1

CX = COAXIAL

CP = COPLANAR

EM Anomaly List

Ī					CX 55	500 HZ	CP 7	200 HZ	CP	900 HZ	Vertical	al Dike	Mag. Corr	
Labe:	l Fid	Interp	XUTM	YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*		İ
		-	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	
LINE	20760		FLIGHT	37	 									
A	4491.1	В	425217	7097657	148.3	73.5	645.6	367.3	175.0	218.7	i		0	i
В	4501.5		425295	7097894	3.4	4.4	0.9	5.3	1.1	0.1	i		4	ŀ
lc	4506.6		425298	7098024	4.8	7.6	73.7	128.6	3.8	21.3	i		1	i
D	4509.1		425290	7098100	14.4	13.2	13.8	24.2	3.2	6.7	i		3	
E	4515.0		425279	7098305	11.6	4.4	77.6	40.8	2.3	8.4	4.4	32	0	i
F	4517.9		425275	7098409	6.0	7.5	80.7	29.9	16.5	27.4				i
G	4524.0	В	425277	7098623	7.1	8.6	68.1	37.3	9.3	13.0	i		0	
Н	4530.5		425281	7098832	3.2	12.0	9.0	26.1	2.4	6.7	i		4	i
I	4546.9		425294	7099273	54.8	28.1	220.8	175.8	31.3	63.0	i		1	ŀ
J	4552.2		425296	7099379	18.9	16.6	0.0	0.9	31.3	54.0	i		0	i
K	4559.7		425317	7099529	13.6	37.6	162.0	373.9	15.3	61.5	i			ł
L	4562.2	В	425322	7099587	15.8	49.8	162.0	373.9	15.3	61.5	i		4	
M	4591.3		425338	7100239	5.2	26.5	45.2	157.5	5.5	22.1	i			i
N	4596.5		425341	7100369	1.5	7.6	17.6	25.7	4.0	5.7			2	
0	4612.9		425347	7100821	3.0	12.0	8.2	28.1	0.5	3.1	i		0	- 1
l P	4634.4		425372	7101629	10.2	29.7	76.7	160.1	5.0	27.5			3	- 1
Q	4651.5		425385	7102184	7.7	11.7	69.8	78.8	3.3	18.5				
R	4682.3	B?	425390	7102732	2.2	9.0	5.4	59.9	0.8	6.3			2	- 1
s	4691.8		425403	7102752	3.5	8.2	13.1	73.6	1.6	10.8			1 1	
T	4696.8		425402	7103129	10.8	38.7	20.0	84.7	1.6	10.2	i		0	- 1
U	4708.0		425422	7103125	11.9	38.0	57.9	222.2	3.7	30.3				
V	4755.2	B.	425445	7103307	3.2	7.5	12.2	19.7	1.9	4.8			0	-
W	4763.4	_	425446	7104441	2.2	6.2	18.7	79.2	4.4	12.1				
x	4767.5	В	425450	7104702	5.2	7.8	18.7	46.3	3.9	6.7			1	
Y	4786.3	В	425462	7105096	6.7	11.1	30.9	69.3	2.4	12.3			0	
Z	4798.7		425455	7105363	3.6	9.0	34.5	76.9	4.7	11.9			0	ł
AA	4819.4		425479	7105702	17.2	41.8	127.2	201.9	14.7	43.3				
AB	4822.7		425487	7105761	11.1	7.0	114.4	157.2	11.7	35.9			0	ł
AC	4826.6		425486	7105701	13.4	18.6	84.2	93.5	10.9	22.0				
AD	4829.3	В	425480	7105810	5.7	3.8	84.2	159.8	10.9	22.0				ł
AE	4832.7		425482	7105099	17.5	28.1	98.5	159.8	4.4	30.8	 		0	
AF	4836.4		425491	7105982	3.0	10.7	0.0	0.0	0.0	0.0	 		0	-
AG	4840.7	В	425492	7106225	11.3	30.3	149.3	172.2	7.1	35.1	 		0	
AH	4843.8	В	425493	7106223	12.7	20.2	149.3	281.5	7.1	45.9			0	-
AI	4873.8		425530	7100342	6.1	21.3	43.9	127.7	3.5	17.8			6	
AJ	4881.3	В	425544	7107015	7.1	24.0	55.4	106.3	4.9	20.4			0	
AK	4898.2	Н	425557	7107925	8.1	20.0	101.9	114.5	6.4	25.4	 		0	-
l viv	4000.Z	11	14JJJ/	1100093	0.1	20.0	101.5	111.3	0.4	43.4			1 0	- 1

CX = COAXIAL

CP = COPLANAR

EM Anomaly List

Tabal	п; а	Tntown	VIITM	SZITOM	CX 55			'200 HZ	CP	900 HZ	!	al Dike	Mag. Corr
Label	L Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	l NTIII
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20760		FLIGHT	37									-
AL	4929.9	B?	425590	7109905	7.8	16.0	53.2	77.9	5.1	16.6	i		j 0
AM	4932.7	B?	425589	7109990	3.3	6.6	53.2	77.9	5.1	16.6	i		0
AN	4958.2	В	425633	7110710	7.5	23.9	38.0	168.7	2.0	18.5			1
AO	4962.2	В	425631	7110860	9.8	23.6	38.0	53.2	0.8	14.6	i		0
AP	4968.0	В	425639	7111084	9.4	13.3	72.0	90.6	4.5	16.2			0
AQ	4976.1	В	425647	7111419	8.6	7.5	98.5	63.8	25.2	34.6	i		j 0
AR	4985.4	В	425651	7111801	17.6	23.2	137.2	124.0	29.2	42.9	i		1
AS	4991.4	В	425659	7112040	22.4	24.5	178.2	104.5	25.7	46.9	j		j o
AT	4996.8	В	425663	7112249	19.5	35.7	223.2	297.1	24.1	73.7	j		0
AU	5029.9	В	425685	7113317	12.5	23.5	209.7	306.1	16.7	58.9	j		0
AV	5033.9	В	425689	7113455	21.0	48.8	150.5	345.6	21.2	53.6	i		j 1
AW	5037.6	В	425691	7113585	21.1	40.5	177.8	280.9	21.2	58.4	i		0
AX	5055.1	В	425710	7114243	14.6	12.2	269.8	267.9	30.2	85.8	i		j o
AY	5081.0	В	425744	7115317	2.1	1.2	22.5	9.2	12.4	8.9	i		0
AZ	5096.0	В	425752	7115982	1.6	0.9	17.6	5.1	11.0	6.0	i		j 1
BA	5120.1	В	425787	7116995	49.2	55.5	391.6	355.2	38.3	108.6	i		i o
BB	5140.2	В	425811	7117722	23.1	38.5	305.3	253.3	22.0	78.7			0
BC	5153.4	S	425819	7118237	4.1	14.3	36.4	144.0	3.6	16.8	i		i o
BD	5178.5	B?	425837	7119152	7.8	23.1	31.0	145.3	1.8	16.2	i		0
BE	5186.0	B?	425851	7119315	6.6	9.4	91.5	127.9	8.5	28.4	i		i o
BF	5203.2	B?	425860	7119695	8.3	13.7	43.2	75.8	2.2	13.0	i		i o
BG	5215.2	В	425871	7120060	18.9	36.5	118.3	291.2	8.1	46.6			0
ВН	5220.2	В	425876	7120237	7.7	20.9	60.0	180.9	0.7	22.3	i		j o
BI	5229.6	В	425894	7120610	54.4	57.7	244.3	196.0	33.8	73.1			0
BJ	5245.7	В	425913	7121035	3.0	7.3	44.3	57.5	9.1	12.6	i		j o
BK	5275.6	B?	425915	7121798	3.6	9.3	49.8	99.6	6.0	17.7	i		0
BL	5292.3		425930	7122294	39.5	52.0	495.1	545.9	45.1	145.8	i		0
BM	5299.8		425939	7122522	9.1	17.5	61.2	117.6	14.9	30.2	i		0
BN	5321.2		425961	7123082	10.2	25.3	39.8	99.2	1.2	13.9	i		1
во	5323.7		425960	7123162	1.9	11.2	39.8	99.2	1.2	13.9	i		0
BP	5334.2		425966	7123488	7.1	14.7	59.3	82.8	3.6	16.2	i		0
BQ	5374.9	S	426001	7125236	4.6	26.9	20.3	136.6	2.1	16.9			2
					.								
LINE	20770		FLIGHT		ļ						ļ		
A	3895.1		425681	7097695	27.0	16.3	240.9	184.6	48.5	88.3			0
В	3886.5		425661	7097900	2.6	17.9	219.7	186.7	28.8	61.1			1
C	3884.6		425660	7097963	53.9	36.5	219.7	186.7	28.8	61.1			0
D	3876.5	D	425684	7098255	18.0	9.2	28.7	25.7	0.0	12.5			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	T-0 + 0	37177714	SZITEDM	CX 55		CP 7	200 HZ	CP Real	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr
Гтаре	I FIG	Interp		YUTM	Real	Quad		Quad		~			
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20770		FLIGHT	37									
E	3871.5	D	425694	7098439	14.6	10.0	95.8	19.8	11.1	25.9	j		j o
F	3868.0	В	425696	7098563	10.9	3.6	95.8	78.4	11.1	25.9	5.2	39	0
G	3847.8	В	425707	7099238	40.1	48.6	391.0	300.0	32.2	105.6	j		j o
H	3839.9	В	425712	7099509	9.5	26.8	56.6	97.6	14.0	24.3			0
I	3815.2	B?	425738	7100123	0.0	3.3	12.4	1.8	2.0	0.2	j		j o
J	3805.4	B?	425730	7100305	6.5	11.7	40.9	66.6	5.6	13.4	j		j o
K	3777.4		425767	7101243	3.3	5.4	22.9	90.1	2.8	10.9			0
L	3757.2	B?	425782	7101949	23.7	35.0	141.4	160.0	6.8	38.6	i		2
M	3750.7	B?	425794	7102117	9.4	19.0	37.1	110.0	2.9	25.4			1
N	3715.3	B?	425797	7102364	2.2	5.0	35.8	131.9	2.7	18.0			j o
0	3664.1		425811	7103062	0.6	9.4	12.5	79.7	1.2	10.6			0
P	3644.4		425815	7103560	1.1	10.1	22.3	80.7	2.2	11.8			0
Q	3623.0	S?	425833	7103892	2.7	12.6	31.6	127.9	2.7	18.6			j o
Ř	3591.7		425864	7104158	3.7	13.9	8.5	87.5	0.5	4.1			0
S	3555.5		425857	7104672	3.5	7.1	18.3	59.8	1.7	8.7			0
Т	3541.5		425863	7104901	12.3	29.0	64.1	149.8	5.0	23.6			0
U	3532.3		425870	7105181	10.3	6.4	31.0	59.1	1.5	11.9			3
V	3523.7		425887	7105473	2.9	9.3	31.3	88.8	2.3	10.8			0
W	3520.1		425893	7105588	4.0	16.5	19.0	85.0	2.9	11.8			0
X	3510.5		425895	7105894	24.5	47.5	159.9	283.3	21.7	61.7			1
Y	3505.0		425900	7106089	30.0	49.7	145.8	214.3	19.7	48.3	i		
Z	3490.4		425921	7106651	5.5	21.2	24.2	64.4	4.9	9.3			10
AA	3483.1		425928	7106936	9.3	19.9	65.9	131.1	8.5	26.8			0
AB	3473.2		425931	7107264	7.9	24.1	69.4	156.0	4.2	23.8			
AC	3441.3		425947	7108530	11.6	29.1	40.2	193.7	3.3	23.6			0
AD	3435.6		425946	7108762	5.2	10.3	51.0	126.1	2.1	19.0	0.5	27	0
AE	3420.3		425956	7109295	3.7	11.5	25.4	70.9	2.7	9.7	0.3	20	0
AF	3394.5		425981	7109819	8.4	21.6	74.7	214.1	3.4	30.7			
AG	3392.1		425987	7109871	7.3	23.4	74.7	214.1	3.4	30.7			
AH	3374.8		425996	7110265	3.0	22.4	5.5	76.2	2.0	8.7	0.1	0	
AI	3365.3		426019	7110203	1.1	8.3	11.6	39.4	15.7	4.4	-0.1	12	20
AJ	3364.3		426022	7110609	0.0	8.3	11.6	39.4	15.7	4.4			20
AK	3355.8		426037	7110913	1.9	26.9	11.4	148.7	0.0	23.1	-0.1	9	13
AL	3346.3		426034	7111262	11.9	11.5	149.4	136.0	23.2	40.9			1
AM	3339.6		426021	7111513	2.3	8.8	26.2	31.4	7.1	14.8			7
AN	3332.8		426022	7111754	0.0	0.9	0.0	0.0	0.0	0.0			i í
AO	3322.8		426044	7112090	17.8	45.9	313.3	418.9	28.3	93.9			0
AP	3317.3		426057	7112287	48.7	42.6	386.3	295.3	46.2	111.8			
	551,.5	D	120057	, 11220/	1 10.7	12.0	300.3	2,5.5	10.2		I		1

CX = COAXIAL

CP = COPLANAR

EM Anomaly List

Label		T	377777337	7.77.7777.6	CX 55			200 HZ	CP	900 HZ	!	al Dike	Mag. Corr
	l Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*	1
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20770		FLIGHT	37									-
AQ	3293.8	В	426069	7113139	40.8	73.4	598.0	696.2	49.4	181.4	i		121
AR	3284.9	В	426082	7113477	6.1	30.7	101.4	234.2	4.3	26.3	i		3
AS	3278.6	В	426082	7113715	35.5	39.0	250.9	251.0	30.2	75.9			0
AT	3256.7	В	426119	7114499	8.2	7.0	96.6	55.5	21.6	27.9			0
AU	3248.2	B?	426128	7114831	6.4	40.0	18.8	233.6	5.2	9.9			0
AV	3240.6	S?	426135	7115122	12.5	52.3	152.8	426.1	9.3	48.3			0
AW	3224.0	В	426168	7115777	1.7	0.1	25.6	0.1	4.0	20.1			0
AX	3218.5	В	426173	7115992	8.3	7.3	56.7	50.9	12.7	20.7			1
AY	3205.5	В	426175	7116479	56.4	43.9	534.4	319.6	82.8	168.1			0
AZ	3196.3	В	426191	7116851	12.4	18.2	179.3	281.8	40.3	66.0	i		0
BA	3181.3		426211	7117506	34.3	62.2	166.2	304.9	10.4	51.1	i		0
BB	3171.7	S	426220	7117924	7.2	16.5	38.3	91.7	2.8	13.5			0
BC	3158.3	S	426237	7118411	11.6	34.0	89.9	125.2	6.8	23.4			0
BD	3152.6	S	426243	7118618	25.5	67.9	155.0	369.6	7.2	55.4			0
BE	3134.6	S?	426273	7119222	6.5	24.2	91.0	269.9	4.0	40.9			0
BF	3116.2	B?	426257	7119690	12.6	26.0	202.7	295.1	14.3	62.5			5
BG	3106.1	В	426279	7119999	5.6	17.2	0.0	28.3	0.0	0.0			2
BH	3101.8	B?	426284	7120131	5.4	25.2	37.8	167.5	2.4	19.2			0
BI	3089.4	В	426284	7120582	25.7	28.2	255.6	196.5	39.5	80.8			0
BJ	3068.0	В	426299	7121309	2.7	3.3	23.8	43.3	5.8	11.1			0
BK	3061.4	В	426311	7121551	4.7	4.6	44.2	58.6	10.0	16.2			0
BL	3041.3	В	426317	7121972	4.4	7.5	55.8	117.5	6.2	21.7			1
BM	3009.8	S?	426365	7122778	2.0	17.2	6.1	84.5	1.3	9.0			1
BN	2998.0	H	426372	7123177	4.4	4.1	52.1	23.3	6.4	15.7			5
ВО	2952.9	S	426402	7125088	0.9	6.2	8.1	40.7	2.1	6.2			0
LINE	20780		FLIGHT	37									-
A	2034.7		426142	7097696	58.6	49.2	221.2	251.7	15.9	60.0	i		0
В	2045.6	В	426091	7097913	8.3	15.6	60.6	133.9	7.0	24.6			1
C	2063.3	D	426091	7098334	37.1	27.8	187.4	154.5	22.1	59.3	j		0
D	2066.9	D	426085	7098447	35.1	33.1	181.3	185.8	20.1	55.1	j		0
E	2075.8	В	426082	7098724	7.5	31.6	45.5	130.0	3.1	20.9			2
F	2092.4	В	426117	7099272	17.3	28.9	130.6	155.1	5.0	35.3	j		1
G	2095.1	В	426119	7099365	6.8	15.7	130.6	155.1	14.6	35.3			0
H	2113.1	В	426139	7099986	3.5	8.1	37.7	55.4	5.9	11.7	i		1
I	2130.0	S	426149	7100756	6.6	22.6	91.0	238.3	3.2	34.0	j		0
J	2135.9	S	426152	7101023	10.3	33.4	73.1	290.5	1.3	37.4	i		0
K	2147.5	S?	426171	7101538	4.7	11.8	31.3	88.9	4.3	15.7			9

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe:	l Fid	Interp	XUTM	YUTM	CX 55 Real	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20780		FLIGHT	37							<u></u>		-
L	2164.0	S?	426179	7102058	8.5	5.0	45.5	64.6	2.2	12.6	2.2	18	0
M	2174.9	S?	426172	7102280	2.5	8.3	17.2	28.7	1.6	5.5			1
N	2179.8	B? 4	426183	7102389	3.0	8.3	19.0	58.8	3.1	7.1			1
0	2185.3	B? 4	426200	7102497	6.3	12.6	33.8	59.6	2.4	11.4			0
P	2209.9	S?	426184	7102836	4.1	13.5	40.7	104.7	1.7	15.0			0
Q	2229.7	S?	426231	7103261	1.2	6.5	6.2	17.3	1.3	2.8			0
R	2251.6	S?	426224	7103653	1.8	4.7	21.0	48.2	0.7	7.2			0
S	2266.1	S?	426220	7103859	4.9	13.1	30.9	93.2	2.2	14.8			0
Т	2284.2	S?	426222	7104274	2.6	5.1	15.3	56.1	1.9	9.2			0
U	2300.8	S?	426264	7104619	4.4	19.1	32.2	144.5	1.4	19.9			0
V	2328.1	H 4	426294	7105677	11.1	17.6	130.4	124.6	14.5	41.3			0
W	2349.6	H 4	426314	7106670	8.2	20.6	61.2	150.3	3.4	21.7			0
X	2363.5	B? 4	426335	7107330	3.6	14.0	34.0	113.2	2.1	14.9			0
Y	2370.6	B? 4	426340	7107595	4.0	7.4	35.0	69.7	7.6	14.7			0
Z	2389.3	H 4	426362	7108294	8.1	32.2	100.9	206.0	6.0	36.5			0
AA	2400.5	H 4	426379	7108775	5.3	12.6	53.6	65.6	2.6	14.6			0
AB	2421.8	H 4	426385	7109662	7.1	16.9	56.2	119.3	3.9	18.1			1
AC	2436.8	H 4	426399	7110302	2.8	11.7	31.6	70.1	0.9	9.4			0
AD	2445.9	H 4	426417	7110724	3.3	18.4	7.6	81.5	0.7	7.8			13
ΑE	2454.6	В 4	426432	7111131	20.8	13.5	218.4	142.9	40.0	74.9			0
AF	2473.3	В 4	426455	7112013	16.6	10.2	107.1	9.4	18.6	33.5			0
AG	2482.1	В 4	426480	7112399	22.2	39.0	229.5	91.5	11.7	62.5			2
AH	2492.9	В 4	426500	7112869	21.0	27.3	305.2	223.9	45.8	88.3			1
ΑI	2508.2	В 4	426507	7113487	20.8	51.9	264.4	378.4	20.2	75.9			2
AJ	2517.7	В 4	426513	7113836	60.1	115.2	556.3	828.2	54.2	186.3			0
AK	2544.3	E 4	426540	7114879	23.6	60.7	180.8	372.1	8.1	52.2			0
AL	2546.3	S?	426542	7114956	6.6	22.2	180.2	372.1	8.1	52.2			0
AM	2554.7		426549	7115292	5.5	24.9	143.9	360.5	7.3	44.4			0
AN	2555.7		426549	7115333	15.5	43.2	143.9	360.5	7.3	44.4			0
AO	2584.5	В 4	426595	7116659	18.0	15.7	202.8	138.8	51.6	73.6			0
AP	2594.2	В 4	426602	7117072	76.3	69.8	568.5	504.4	84.7	174.3			0
AQ	2610.4		426623	7117799	17.3	20.8	93.3	114.1	2.7	24.0			2
AR	2617.7	S?	426632	7118092	6.7	11.7	87.5	192.9	1.8	25.1			0
AS	2622.2	S?	426639	7118230	9.3	40.1	0.0	239.7	0.5	29.7			1
AT	2645.7	S 4	426648	7118796	14.3	29.6	178.5	486.3	11.9	75.7			0
AU	2658.5	B? 4	426654	7119238	4.3	21.0	27.0	181.8	0.4	20.5			1
AV	2666.5	B? 4	426665	7119473	6.7	15.1	4.8	6.9	4.9	0.0			0
AW	2671.8	B? 4	426667	7119618	10.1	21.0	66.1	119.1	5.6	24.4			1

CX = COAXIAL

CP = COPLANAR

EM Anomaly List

20780 2679.9 2684.6 2701.3 2708.8 2726.9 2735.8 2760.7	B? B? B B B B	FLIGHT 426670 426676 426691 426694 426711 426723 426752	YUTM m 37 7119826 7119958 7120556 7120811 7121361 7121704	Real ppm 4.8 13.2 15.4 18.5 0.7	Quad ppm 6.6 27.8 19.3 29.0	72.7 132.9 240.0	Quad ppm 0.3 200.4	Real ppm	Quad ppm 	COND siemens	DEPTH* m	NT
2679.9 2684.6 2701.3 2708.8 2726.9 2735.8 2760.7	B? B B B	FLIGHT 426670 426676 426691 426694 426711 426723	37 7119826 7119958 7120556 7120811 7121361	4.8 13.2 15.4 18.5	6.6 27.8 19.3	72.7 132.9	0.3					N1
2679.9 2684.6 2701.3 2708.8 2726.9 2735.8 2760.7	B? B B B	426670 426676 426691 426694 426711 426723	7119826 7119958 7120556 7120811 7121361	13.2 15.4 18.5	27.8 19.3	132.9		5.5	2 2			
2679.9 2684.6 2701.3 2708.8 2726.9 2735.8 2760.7	B? B B B	426676 426691 426694 426711 426723	7119958 7120556 7120811 7121361	13.2 15.4 18.5	27.8 19.3	132.9		5.5	2 2			
2701.3 2708.8 2726.9 2735.8 2760.7	B B B	426691 426694 426711 426723	7120556 7120811 7121361	13.2 15.4 18.5	27.8 19.3	132.9			3.4			i o
2708.8 2726.9 2735.8 2760.7	В В В	426694 426711 426723	7120811 7121361	18.5		240 0	200.1	10.6	44.3			0
2726.9 2735.8 2760.7	B B	426711 426723	7121361	I	29 N	240.0	187.3	31.2	69.6			i o
2735.8 2760.7	В	426723		0.7	20.0	191.7	201.8	32.3	64.0			0
2760.7			7121704		12.9	19.9	95.7	4.2	14.2			0
	H	426752		2.2	10.1	11.7	56.7	2.3	7.9			1
			7122694	2.1	6.1	23.0	56.5	0.7	6.3			7
		FLIGHT										-
1903.0	В	426488		37.5	38.6	339.7		45.6	106.7			0
1882.4	В	426482	7098190	I								3
	В			I								0
1869.7	D	426496	7098520	I				4.2	28.1			0
1860.1	B?			I								0
1848.0	B?			I								0
1839.8	B?			I				2.2				0
1829.1	B?											0
1821.9	H											0
1794.5	S	426551						11.0				0
1791.3	M	426551		I			82.4	2.4				179
1788.9	S?	426551	7100906	5.5	13.8		174.1	2.4	29.6			0
1782.3	S?	426555	7101122	I	31.1	93.1		1.3	34.2			0
1769.2	S	426562		I		6.1		2.2	4.4			0
	В	426587		I			55.0	66.6				1
1639.7	S?	426615	7103185	3.1	6.0	16.8	38.0	1.0	5.8			0
1631.9	S?	426618	7103257	1.1	4.7	46.7	91.0	2.0	16.1			0
1619.1	S?	426635	7103417	2.6	8.4	14.0	14.4	0.7	3.1			0
1607.3	S?	426644	7103678	2.7	9.4	14.2	53.7	1.6	7.6			0
1597.8	S?	426630				4.4	0.0					0
1592.3	D	426630	7103995	8.1	14.9	48.9	100.5	1.9	17.6			1
1570.7	B?	426650	7104535	5.7	10.1	29.1	28.2	5.3	8.2			0
1566.0	S?	426662	7104693	4.0	11.9	21.4	78.0	2.0	12.2			0
1556.7	S?	426669	7105008	7.6	11.4	62.5	67.2	4.3	15.3			0
1543.5	В	426674	7105428	13.7	13.6	113.4	73.3	13.1	26.0			0
1522.4	S?	426701	7106144	6.2	16.1	25.0	81.8	5.3	13.1			0
1510.7	S	426716	7106588	14.3	19.0	82.2	137.6	9.5	29.0			2
1504.9	S	426728	7106810	10.2	15.8	38.6	92.1	5.4	16.9			0
1494.8	S?	426739	7107184	8.0	20.6	79.3	86.0	8.4	23.8			0
	882.4 876.6 869.7 860.1 848.0 839.8 829.1 821.9 794.5 791.3 788.9 782.3 769.2 750.7 631.9 607.3 597.8 592.3 570.7 566.0 556.7 543.5 522.4 510.7 504.9	903.0 B 882.4 B 876.6 B 869.7 D 860.1 B? 848.0 B? 839.8 B? 829.1 B? 821.9 H 788.9 S? 791.3 M 788.9 S? 769.2 S 750.7 B 639.7 S? 631.9 S? 619.1 S? 607.3 S? 597.8 S? 592.3 D 556.7 S? 543.5 B 522.4 S? 510.7 S	903.0 B 426488 882.4 B 426482 876.6 B 426483 869.7 D 426496 860.1 B? 426501 848.0 B? 426504 839.8 B? 426512 829.1 B? 426524 821.9 H 426526 794.5 S 426551 791.3 M 426551 788.9 S? 426551 782.3 S? 426555 769.2 S 426555 769.2 S 426562 750.7 B 426587 631.9 S? 426618 619.1 S? 426618 619.1 S? 426635 607.3 S? 426644 597.8 S? 426630 592.3 D 426630 592.3 D 426630 570.7 B? 426650 556.0 S? 426662 5556.7 S? 426669 543.5 B 426674 522.4 S? 426701 510.7 S 426716 504.9 S 426728	903.0 B 426488 7097661 882.4 B 426482 7098190 876.6 B 426496 7098520 860.1 B? 426501 7098785 848.0 B? 426504 7099041 839.8 B? 426512 7099233 829.1 B? 426524 7099536 821.9 H 426526 7099766 794.5 S 426551 7100714 791.3 M 426551 7100714 791.3 M 426555 7101122 769.2 S 426555 7101122 769.2 S 426562 7101542 750.7 B 426587 7102132 639.7 S? 426615 7103185 631.9 S? 426618 7103257 619.1 S? 426635 7103417 607.3 S? 426644 7103678 597.8 S? 426630 7103895 570.7 B? 426650 7104535 556.0 S? 426662 7104693 556.7 S? 426669 7105008 543.5 B 426674 7105428 522.4 S? 426716 7106588 504.9 S 426716 7106588 504.9 S 426728 7106810	903.0 B 426488 7097661 37.5 882.4 B 426482 7098190 3.7 876.6 B 426483 7098351 19.9 869.7 D 426496 7098520 32.9 860.1 B? 426501 7098785 6.9 848.0 B? 426504 7099041 6.6 839.8 B? 426512 7099233 3.5 829.1 B? 426524 7099536 4.4 821.9 H 426526 7099766 1.5 794.5 S 426551 7100714 8.9 791.3 M 426551 7100714 8.9 791.3 M 426551 7100825 0.0 788.9 S? 426551 7100906 5.5 782.3 S? 426551 7101122 8.8 769.2 S 426557 7101122 8.8 769.2 S 426652<	903.0 B 426488 7097661 37.5 38.6 882.4 B 426482 7098190 3.7 13.1 876.6 B 426483 7098351 19.9 23.7 869.7 D 426496 7098520 32.9 50.1 860.1 B? 426501 7098785 6.9 19.5 848.0 B? 426504 7099041 6.6 9.0 839.8 B? 426512 7099233 3.5 9.6 829.1 B? 426524 7099736 4.4 23.1 821.9 H 426526 7099766 1.5 10.9 794.5 S 426551 7100714 8.9 21.0 791.3 M 426551 7100714 8.9 21.0 788.9 S? 426551 7100714 8.9 21.0 788.9 S? 426551 7100714 8.9 21.0 788.9 S? 426557 7101122 8.8 31.1 769.2 S	903.0 B 426488 7097661 37.5 38.6 339.7 882.4 B 426482 7098190 3.7 13.1 19.9 876.6 B 426483 7098351 19.9 23.7 77.0 869.7 D 426496 7098520 32.9 50.1 97.8 860.1 B? 426501 7098785 6.9 19.5 14.1 848.0 B? 426504 7099041 6.6 9.0 2.4 839.8 B? 426512 7099233 3.5 9.6 44.6 829.1 B? 426524 7099536 4.4 23.1 21.4 821.9 H 426526 7099766 1.5 10.9 13.0 794.5 S 426551 7100714 8.9 21.0 102.8 788.9 S? 426551 7100825 0.0 0.0 102.8 788.9 S? 426557 7101122 8.8 31.1 93.1 769.2 S 426567 7102132	903.0 B 426488 7097661 37.5 38.6 339.7 280.9 882.4 B 426482 7098190 3.7 13.1 19.9 53.7 876.6 B 426496 7098520 32.9 50.1 97.8 100.4 860.1 B? 426501 7098785 6.9 19.5 14.1 129.7 848.0 B? 426504 7099041 6.6 9.0 2.4 21.0 839.8 B? 426512 7099233 3.5 9.6 44.6 78.6 829.1 B? 426524 7099536 4.4 23.1 21.4 97.8 821.9 H 426526 7099766 1.5 10.9 13.0 46.1 794.5 S 426551 7100714 8.9 21.0 102.8 82.4 788.9 S? 426551 7100825 0.0 0.0 102.8 82.4 782.3 S? 4	903.0 B 426488 7097661 37.5 38.6 339.7 280.9 45.6 882.4 B 426482 7098190 3.7 13.1 19.9 53.7 5.1 876.6 B 426496 7098520 32.9 50.1 97.8 100.4 4.2 869.7 D 426496 7098785 6.9 19.5 14.1 129.7 2.2 848.0 B? 426501 7098785 6.9 19.5 14.1 129.7 2.2 848.0 B? 426512 7099041 6.6 9.0 2.4 21.0 0.5 839.8 B? 426512 7099233 3.5 9.6 44.6 78.6 2.2 829.1 B? 426524 7099766 1.5 10.9 13.0 46.1 3.6 794.5 S 426551 7100714 8.9 21.0 102.8 8263.7 11.0 791.3 M 426551	903.0 B 426488 7097661 37.5 38.6 339.7 280.9 45.6 106.7 882.4 B 426482 7098190 3.7 13.1 19.9 53.7 5.1 10.8 869.7 D 426496 7098520 32.9 50.1 97.8 100.4 4.2 28.1 860.1 B? 426501 7098785 6.9 19.5 14.1 129.7 2.2 18.7 848.0 B? 426504 7099041 6.6 9.0 2.4 21.0 0.5 2.2 839.8 B? 426512 7099233 3.5 9.6 44.6 78.6 2.2 17.7 829.1 B? 426551 710974 8.9 21.0 102.8 263.7 11.0 38.9 791.3 M 426551 7100714 8.9 21.0 102.8 263.7 11.0 38.9 788.9 S? 426551 7100825 0.0 0.0 102.8 82.4 2.4 12.9 788.9 S? 426555 7101122 8.8 31.1 93.1 217.6 1.3 34.2 769.2 S 426562 7101542 1.9 8.9 6.1 60.3 2.2 4.4 750.7 B 426587 7102132 31.3 18.5 252.1 55.0 66.6 94.0 639.7 S? 426618 7103457 2.6 8.4 14.0 14.4 0.7 3.1 607.3 S? 426618 7103457 2.6 8.4 14.0 14.4 0.7 3.1 619.1 S? 426630 710386 3.8 7.5 4.4 14.0 14.4 0.7 3.1 607.3 S? 426630 710386 3.8 7.5 4.4 0.0 1.8 0.0 592.3 D 426630 7103896 3.8 7.5 4.4 0.0 1.8 0.0 592.3 D 426660 7104693 4.0 11.9 21.4 78.0 2.0 12.2 556.7 S? 426669 7105088 7.6 11.4 62.5 67.2 4.3 15.3 543.5 B 426674 7105428 13.7 13.6 113.4 73.3 13.1 26.0 552.4 S? 426728 7106810 10.2 15.8 38.6 92.1 5.4 16.9	903.0 B 426488 7097661 37.5 38.6 339.7 280.9 45.6 106.7 882.4 B 426482 7098190 3.7 13.1 19.9 53.7 5.1 10.8 866.6 B 426483 7098351 19.9 23.7 77.0 121.3 4.6 21.8 869.7 D 426496 7098520 32.9 50.1 97.8 100.4 4.2 28.1 860.1 B? 426501 7098785 6.9 19.5 14.1 129.7 2.2 18.7 848.0 B? 426502 7099041 6.6 9.0 2.4 21.0 0.5 2.2 839.8 B? 426512 7099233 3.5 9.6 44.6 78.6 2.2 17.7 829.1 B? 426524 7099536 4.4 23.1 21.4 97.8 1.6 10.2 821.9 H 426526 7099766 1.5 10.9 13.0 46.1 3.6 6.1 794.5 S 426551 7100714 8.9 21.0 102.8 82.4 2.4 12.9 788.9 S? 426551 7100825 0.0 0.0 102.8 82.4 2.4 12.9 788.9 S? 426555 710122 8.8 31.1 93.1 217.6 1.3 34.2 769.2 S 426562 7101542 1.9 8.9 6.1 60.3 2.2 4.4 750.7 B 426615 7103185 3.1 6.0 16.8 38.0 1.0 5.8 633.7 S? 426615 7103185 3.1 6.0 16.8 38.0 1.0 5.8 633.9 S? 426635 7103417 2.6 8.4 14.0 14.4 0.7 3.1 619.1 S? 426630 7103866 3.8 7.5 4.4 0.0 1.8 0.0 639.7 S? 426630 7103866 3.8 7.5 4.4 0.0 1.8 0.0 5592.3 D 426630 7103866 3.8 7.5 4.4 0.0 1.8 0.0 5592.3 D 426662 7104542 1.9 4.9 48.9 100.5 1.9 17.6 550.7 B? 426630 7103866 3.8 7.5 4.4 0.0 1.8 0.0 5592.3 D 426630 7103866 3.8 7.5 4.4 0.0 1.8 0.0 5592.3 D 426667 7104528 1.1 4.9 48.9 100.5 1.9 17.6 550.7 B? 426667 7104535 5.7 10.1 29.1 28.2 5.3 8.2 566.0 S? 426669 7104535 5.7 10.1 29.1 28.2 5.3 8.2 5566.0 S? 426669 7104548 13.7 13.6 113.4 73.3 13.1 26.0 5592.3 D 426667 7105428 13.7 13.6 113.4 73.3 13.1 26.0 5522.4 S? 426716 7105428 13.7 13.6 113.4 73.3 13.1 26.0 5522.4 S? 426716 7105488 13.7 13.6 113.4 73.3 13.1 26.0 550.7 S 426716 7105488 13.7 13.6 113.4 73.3 13.1 26.0 550.7 S 426716 7105488 13.7 13.6 113.4 73.3 13.1 26.0 550.7 S 426716 7105488 13.7 13.6 113.4 73.3 13.1 26.0 5522.4 S? 426716 7106588 14.3 19.0 82.2 137.6 9.5 29.0 504.9 S 426728 7106810 10.2 15.8 38.6 92.1 5.4 16.9	903.0 B 426488 7097661 37.5 38.6 339.7 280.9 45.6 106.7 882.4 B 426482 7098190 3.7 13.1 19.9 53.7 5.1 10.8 867.6 B 426483 7098351 19.9 23.7 77.0 121.3 4.6 21.8 869.7 D 426496 7098520 32.9 50.1 97.8 100.4 4.2 28.1 860.1 B? 426501 7098785 6.9 19.5 14.1 129.7 2.2 18.7 8488.0 B? 426504 7099041 6.6 9.0 2.4 21.0 0.5 2.2 829.1 B? 426512 7099233 3.5 9.6 44.6 78.6 2.2 17.7 829.1 B? 426524 7099536 4.4 23.1 21.4 97.8 1.6 10.2 829.1 B? 426525 7099766 1.5 10.9 13.0 46.1 3.6 6.1 829.1 B? 426551 7100714 8.9 21.0 102.8 263.7 11.0 38.9 794.5 S 426551 7100825 0.0 0.0 102.8 82.4 2.4 12.9 7988.9 S? 426551 7100825 0.0 0.0 102.8 82.4 2.4 12.9 7982.3 S? 426555 7101122 8.8 31.1 93.1 217.6 1.3 34.2 750.7 B 426587 7102132 31.3 18.5 252.1 55.0 66.6 94.0 639.7 S? 426618 7103185 3.1 6.0 16.8 38.0 1.0 5.8 631.9 S? 426635 7103185 3.1 6.0 16.8 38.0 1.0 5.8 631.9 S? 426636 7103467 2.7 9.4 14.2 53.7 1.6 7.6 597.8 S? 426630 710386 3.8 7.5 4.4 0.0 1.8 0.0 597.8 S? 426630 710386 3.8 7.5 4.4 0.0 1.8 0.0 597.8 S? 426660 7104535 5.7 10.1 29.1 28.2 5.3 8.2 597.8 S? 426660 7104535 5.7 10.1 29.1 28.2 5.3 8.2 597.8 S? 426660 7104535 5.7 10.1 29.1 28.2 5.3 8.2 597.8 S? 426660 7104535 5.7 10.1 29.1 28.2 5.3 8.2 597.8 S? 426660 7104535 5.7 10.1 29.1 28.2 5.3 8.2 597.8 S? 426660 7104535 5.7 10.1 29.1 28.2 5.3 8.2 597.8 S? 426660 7104535 5.7 10.1 29.1 28.2 5.3 8.2 597.8 S? 426660 7104693 4.0 11.9 21.4 78.0 2.0 12.2 597.8 S? 426660 7104693 4.0 11.9 21.4 78.0 2.0 12.2 597.8 S? 426660 7104693 4.0 11.9 21.4 78.0 2.0 12.2 597.8 S? 426667 7105428 13.7 13.6 67.2 4.3 15.3 1.5 3 597.8 S? 426667 7104528 13.7 13.6 67.2 4.3 15.3 1.5 3 597.8 S? 426667 7104528 13.7 13.6 67.2 4.3 15.3 13.1 5.0 597.8 S? 426667 7104528 13.7 13.6 67.2 4.3 15.3 13.1 5.0 597.8 S 426660 7104693 4.0 11.9 21.4 78.0 2.0 12.2 597.8 5

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe:	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	al Dike DEPTH*	Mag. Corr
		111001	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	20790		FLIGHT	37							 		
AD	1485.6	S	426743	7107530	3.0	10.7	8.7	45.8	2.3	5.4			i o
AE	1461.8	S	426771	7108451	15.5	18.2	186.1	132.8	11.1	40.8			0
AF	1436.5	B?	426793	7109331	59.8	77.1	365.5	489.2	23.4	104.7	i		0
AG	1426.6	S?	426800	7109627	42.4	69.5	295.6	332.3	22.0	79.2			0
AH	1414.8	Н	426813	7110066	8.5	25.4	66.6	145.4	3.0	23.4	i		0
ΑI	1404.8	S?	426816	7110438	35.1	62.2	182.1	443.9	9.3	64.1	i		0
AJ	1390.8	S	426832	7110954	43.7	59.7	527.3	692.3	22.3	141.8	i		2
AK	1370.4	S	426853	7111756	28.2	55.9	182.1	447.6	2.8	58.1	i		2
AL	1359.0	В	426873	7112231	4.9	0.4	154.4	106.9	3.0	33.4			0
AM	1349.3	В	426876	7112643	27.2	24.8	165.8	207.4	27.1	58.9			0
AN	1345.7	В	426878	7112788	16.8	18.8	199.2	234.1	21.5	64.4			0
AO	1333.8	В	426886	7113215	9.0	22.1	55.0	109.9	21.5	33.8			6
AP	1330.0	В	426893	7113343	14.5	3.7	102.8	40.1	14.5	27.6	8.4	30	0
AQ	1322.9	В	426905	7113593	13.8	17.8	255.3	207.5	37.2	82.2			0
AR	1308.0	В	426924	7114164	2.6	1.7	77.7	30.2	14.5	24.8			0
AS	1292.8	E	426935	7114812	71.0	91.8	430.0	509.2	14.9	112.5			0
ΑT	1289.5	B?	426942	7114944	44.3	75.5	430.0	377.8	15.0	112.7			0
AU	1280.5	B?	426951	7115296	15.1	27.1	395.7	44.2	26.9	110.0			0
AV	1274.0	E	426961	7115564	35.0	90.8	390.3	562.0	9.4	110.0			0
AW	1251.7	S?	426979	7116477	8.8	26.8	92.4	180.7	8.3	31.5			0
AX	1233.6	H	427008	7117217	6.3	11.6	702.7	80.1	70.6	215.9			0
AY	1219.9	S?	427016	7117774	13.1	25.9	131.5	153.7	10.3	36.1			0
ΑZ	1209.2	S	427033	7118192	2.1	10.6	23.7	60.0	1.8	8.7			0
BA	1169.8	B?	427068	7119323	2.8	9.6	0.0	90.7	0.2	12.0			0
BB	1155.4	В	427072	7119719	16.7	31.5	110.5	227.9	5.8	36.8			0
BC	1152.5	В	427074	7119805	11.4	27.2	110.5	238.9	5.6	36.8			0
BD	1122.2	В	427099	7120708	30.6	41.3	323.6	363.6	36.3	95.9			0
BE	1113.0	В	427116	7120980	4.6	2.4	106.9	55.8	22.9	34.8			0
BF	1088.3	S	427130	7121620	1.2	10.4	13.8	80.7	0.9	10.4			2
BG	1060.3	H	427153	7122511	5.5	11.0	46.7	67.8	3.6	10.8			0
LINE	29010		FLIGHT	47									-
A	889.5	S	404954	7123745	1.2	6.7	13.4	54.8	1.2	7.7	i		0
В	578.1	S	416502	7123431	3.1	4.2	36.2	97.2	2.2	16.1			0
C	571.0	B?	416774	7123422	2.2	10.3	0.0	19.3	2.2	0.8			0
D	567.0	B?	416925	7123419	6.5	5.6	17.5	7.4	2.8	5.2	1.3	39	0
E	529.1	В	418340	7123382	12.0	20.5	93.1	86.7	5.2	22.0			2
F	525.4	В	418458	7123379	11.5	34.6	94.1	192.6	6.3	39.0			0

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
		-	m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	29010		FLIGHT	47	<u> </u>						 		-
G	515.5	В	418786	7123361	4.9	17.6	57.2	150.4	3.2	26.2	i		j o
H	504.8	В	419115	7123359	1.9	5.8	26.1	62.7	4.1	9.9	j		1
I	488.0	В	419480	7123359	3.5	18.5	75.0	74.0	5.2	27.6	j		0
J	483.8	В	419571	7123356	4.5	5.8	0.0	0.0	0.7	0.3	i		0
K	478.7	В	419710	7123340	5.1	7.3	55.4	79.8	4.6	19.9			0
L	460.2	H	420371	7123322	2.8	7.1	30.6	0.0	2.7	0.0			0
M	435.4	H	421190	7123304	4.2	10.2	26.1	66.2	3.0	11.0			2
N	384.1		422763	7123257	3.0	7.8	39.4	90.7	3.6	18.7			0
0	343.7	S	423875	7123236	4.0	13.9	21.7	82.5	2.0	11.7			0
P	323.9	S	424505	7123211	2.0	6.5	20.2	70.8	1.5	10.1			0
Q	306.1	S	425027	7123204	4.3	11.7	43.1	92.1	0.6	15.9			1
R	300.9	S	425171	7123199	3.0	11.7	43.7	103.9	1.3	16.8			0
S	281.5	S?	425738	7123170	0.6	8.4	10.1	73.7	1.5	8.5			3
LINE	29020		FLIGHT	46									-
Α	3833.0	S?	402795	7118849	4.0	10.8	19.1	79.5	0.6	10.7	i		j o
В	3861.7	S?	403098	7118949	4.1	18.8	31.7	167.4	1.7	22.8	j		0
С	3889.3	S	403558	7118963	2.2	10.2	29.5	81.2	1.6	12.4	j		j o
D	3913.1	H	404305	7118934	5.5	14.2	68.2	90.4	4.8	22.7	j		0
E	3955.7	B?	405533	7118901	10.0	44.5	39.8	124.6	2.2	18.7	j		0
F	3966.1	B?	405727	7118899	12.9	40.9	27.0	91.9	1.8	10.1	i		1
G	3974.0	В	405870	7118892	9.2	12.6	43.7	32.5	8.8	12.0	j		1
H	3987.7	В	406178	7118890	13.3	26.9	56.0	138.2	6.4	20.0			1
I	4014.3	В	406639	7118866	11.1	25.8	72.9	180.4	2.9	28.0			0
J	4041.4	D	407178	7118854	7.8	10.6	20.4	4.9	1.2	2.4			0
K	4053.1	В	407388	7118849	8.6	16.7	39.7	77.5	0.9	14.0			0
L	4100.4		408115	7118828	5.8	12.3	65.3	108.7	3.1	22.6			0
M	4150.1		409414	7118794	3.5	9.0	12.5	56.8	1.5	6.1			0
N	4180.1		409986	7118784	5.6	12.1	31.0	82.0	1.3	14.7			0
0	4204.3		410457	7118756	6.8	16.4	20.7	128.4	1.8	13.0			0
P	4217.4	S?	410730	7118770	2.4	21.5	22.2	83.3	2.1	13.5			1
Q	4268.3	S	411437	7118742	1.7	8.7	13.3	46.6	0.8	6.5			0
R	4327.9		412259	7118714	9.8	16.6	37.7	109.4	1.9	12.0			0
S	4336.6		412345	7118710	4.9	15.5	21.8	111.4	1.8	18.0			0
Т	4356.1		412649	7118715	7.8	16.1	41.9	70.6	3.9	14.1			0
U	4369.9		412876	7118710	14.2	34.7	80.8	179.3	3.9	32.9			1
V	4405.3	B?	413223	7118693	1.8	5.5	42.7	69.3	3.3	19.0			0
W	4478.0	S?	413672	7118679	3.9	20.3	15.7	55.3	1.0	8.8			1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe:	l Fid	Tntown	XUTM	YUTM	CX 55		CP 7 Real	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr	
Labe.	L FIG	Interp	m m	TOTM m	1	Quad ppm	ppm	ppm	ppm	ppm	siemens	m m	NT	
			ш	ш	ppm	PPIII	ppiii	ppiii	ppiii	ррш	SIEMENS	ш	111	
LINE	29020		FLIGHT	46										
X	4487.6	S?	413791	7118682	4.7	15.9	16.2	40.9	1.1	5.3	i		0	
Y	4519.7	S?	414321	7118663	3.5	6.6	26.2	88.0	2.5	10.2	i		0	
Z	4526.8	S?	414430	7118657	5.4	14.7	41.0	100.9	1.8	17.8	i		1	
AA	4547.5	S?	414675	7118652	5.0	23.1	41.8	120.7	2.0	20.1			0	
AB	4589.7	S ·	415354	7118633	5.1	12.0	32.0	91.9	1.2	14.6			0	
AC	4601.2		415472	7118637	2.1	13.8	33.8	127.2	1.2	17.5			0	
AD	4643.4		416518	7118597	2.1	3.1	38.2	54.1	0.4	11.1			0	
AE	4672.7		417113	7118587	7.0	33.9	63.0	172.3	3.5	29.3			0	
AF	4690.0		417415	7118573	7.8	27.6	89.7	196.4	6.7	38.6			0	
AG	4710.2		417911	7118567	7.2	5.8	57.6	88.8	5.2	21.0			0	
AH	4742.7		418663	7118536	4.3	14.3	24.3	63.1	2.2	9.3			0	
AI	4780.5		419354	7118531	2.0	7.0	24.5	72.0	1.3	9.4	ļ		0	
AJ	4794.6		419561	7118514	0.5	17.6	25.4	112.5	1.2	14.2			0	
AK	4831.3		420462	7118494	25.6	29.5	278.0	280.9	22.6	83.1			0	
AL	4853.5		421172	7118468	20.6	34.3	223.7	190.4	9.3	51.5			0	
AM	4858.2		421318	7118467	29.3	45.3	223.7	258.6	13.1	68.6			0	
AN	4875.4		421785	7118456	7.2	35.6	74.6	237.2	4.7	34.5			0	
AO	4896.9		422324	7118449	40.1	71.9	284.3	426.9	9.1	85.2			0	
AP	4944.0		423869	7118400	4.1	4.8	15.5	14.2	8.2	12.4	0.8	45	0	
AQ	4959.1		424369	7118382	10.2	14.1	86.7	145.8	4.7	26.1			0	
AR	4969.0		424699	7118376	5.5	19.7	112.4	130.4	5.0	31.3			0	
AS	4971.5		424775	7118374	10.6	19.8	112.4	130.4	5.0	31.3			0	
AT	4992.6		425192	7118358	11.2	22.9	91.2	175.7	3.0	30.9			0	
AU	5003.5		425334	7118365	8.8	15.8 19.1	54.2 31.0	161.4 68.7	0.5	22.3 12.0			0	
AV	5023.5		425826	7118343	6.2		73.2	148.5	1.9				0	
AW AX	5039.1 5052.4		426282 426596	7118331 7118320	18.4	24.7 16.4	15.3	64.2	1.9 1.9	24.0 9.7			0	
AX	5063.9		426396	7118320	3.7	14.2	7.2	56.7	0.7	7.5	 		0	
AZ	5063.9		427050	7118321	9.8	19.0	37.2	108.6	1.4	17.3	 		0	
AZ	3071.4	p:	42/030	/110311	J 9.0	19.0	31.4	100.0	1.4	17.3	 		0	
LINE	29030		FLIGHT	46							l ————————————————————————————————————			
A	3657.6	S ·	402685	7114149	6.1	20.9	70.6	170.0	2.7	29.6	l		0	
В	3643.8		403169	7114139	26.3	83.5	282.0	681.1	2.7	101.1	l			
C	3630.7		403617	7114124	6.0	19.4	63.0	192.7	2.5	31.5			0	
D	3619.8		403960	7114106	5.0	6.9	17.0	66.1	2.7	7.8	i		0	
E	3603.4		404382	7114100	4.3	12.1	63.0	118.2	2.7	23.6			0	
F	3588.4		404798	7114097	7.9	10.6	80.7	123.4	4.6	26.7			0	
G	3566.9		405447	7114062	3.2	9.8	30.2	108.7	1.5	15.0	i		0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	29030		FLIGHT	46							 		-
Н	3536.8	S	406220	7114051	2.8	13.7	46.2	93.9	4.8	20.2	i		0
I	3523.8		406523	7114055	14.2	25.3	113.2	168.5	4.6	39.7	i		
J	3519.9		406612	7114051	5.3	19.8	113.2	168.5	7.9	39.7	i		0
K	3500.0		406993	7114028	9.0	11.5	15.5	34.4	2.4	7.1	i		
L	3493.0		407124	7114024	5.9	15.8	68.4	133.5	3.3	26.5	i		0
M	3486.4		407230	7114019	4.9	1.4	13.6	0.0	4.3	2.8	i		0
N	3477.5		407363	7114010	2.0	12.0	19.3	78.4	2.5	13.1	i		
0	3455.2		407655	7114006	2.8	9.9	42.7	97.8	3.4	17.5	i		
P	3411.2		408495	7113994	3.6	7.5	38.9	74.0	1.5	15.5	i		
ĺQ	3402.5		408625	7113993	4.0	17.0	23.8	73.3	4.3	6.7	i		
l R	3389.3		408859	7113989	2.1	22.3	14.9	133.5	1.2	17.6	l		0
s	3367.4		409465	7113966	4.6	18.7	36.7	148.1	2.0	19.5			
T	3337.5		410444	7113931	1.0	7.0	5.3	79.1	1.4	10.0	l		0
Ū	3316.2		410907	7113928	6.8	24.5	20.0	126.2	1.0	14.5			
ľv	3305.4		411210	7113919	1.4	9.0	11.1	32.0	2.2	1.0	l		0
w	3284.2		411676	7113892	2.4	5.9	31.6	85.1	0.9	14.0	 		0
x	3236.8		412600	7113897	1.4	10.7	0.3	7.3	0.1	0.3			
Y	3224.6		412767	7113880	4.8	7.2	82.4	175.4	4.7	32.6	 		0
z	3222.2		412806	7113881	9.4	32.4	82.4	175.4	4.7	32.6			0
AA	3197.1		413371	7113862	3.2	19.8	40.1	157.0	2.3	20.6	l		
AB	3183.9		413789	7113846	2.0	7.6	23.7	68.4	0.8	10.0	l		0
AC	3171.4		414152	7113840	2.5	16.1	15.4	67.4	2.3	8.1			0
AD	3162.3		414412	7113834	5.2	15.4	36.7	109.1	2.3	16.4	l		0
AE	3148.2		414820	7113825	16.8	20.1	178.1	150.4	19.5	56.8			0
AF	3143.7		414953	7113823	41.3	30.7	277.4	207.5	22.1	82.3	l		0
AG	3140.2		415055	7113828	35.5	20.6	277.4	207.5	22.1	82.3	 		
AH	3129.1		415354	7113802	11.7	13.9	65.4	108.6	3.2	21.9			0
AI	3125.3		415468	7113801	14.2	73.3	93.1	380.8	3.2	55.4	i		
AJ	3112.5		415813	7113793	3.6	17.2	14.8	90.1	3.4	9.6	i		
AK	3104.2		416037	7113785	72.3	38.3	358.6	154.1	22.5	132.1	l		0
AL	3098.6		416218	7113781	36.4	51.1	308.1	264.4	96.3	89.9	l		
AM	3093.8		416382	7113778	22.9	39.0	308.1	264.4	65.3	61.7			
AN	3086.1		416647	7113772	47.1	79.1	190.3	260.9	25.1	45.2	 		
AO	3076.9		416942	7113772	45.2	18.4	168.0	132.6	30.4	57.1			0
AP	3072.6		417080	7113756	42.9	52.4	263.9	339.9	22.5	89.1	 		0
AQ	3057.2		417461	7113749	11.5	27.9	161.2	293.4	6.4	53.5	 		
AR	3026.0		418128	7113743	60.1	78.2	330.5	438.0	11.5	89.0			
AS	3021.5	В	418258	7113727	34.8	50.2	330.5	438.0	11.5	89.0	l		
1 2 10	5021.5	ם	110230	,113,20	31.0	50.2	550.5	150.0	11.5	07.0	I		1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica COND	l Dike DEPTH*	Mag. Corr	
			m	m	ppm	ppm	ppm	ppm	ppm		siemens	m	NT	j
	00000			1.6									_	
LINE		ъ.	FLIGHT			45 4	02.2	276 2	2 4	22 7				
AT	3009.4 3005.9		418597 418695	7113710 7113704	56.7	45.4 40.6	83.3	376.3 328.7	3.4 59.4	33.7 178.0			1 0	-
AU	3005.9		418808	7113704	71.5	87.7	543.6	492.0	42.3	178.0	 		0	-
AV AW	2999.4		418808	7113706	61.8	87.7	543.6	492.0	42.3	173.8			0	-
AX	2999.4		418997	7113710	48.3	91.0	254.9	510.3	11.8	97.4	 		0	
AY	2994.3		410997	7113706	29.1	14.6	127.9	134.0	15.9	31.7			0	
AZ	2975.6		419421	7113694	18.2	16.8	179.4	199.5	30.7	49.3			0	
BA	2975.0		419330	7113690	16.6	23.5	110.8	150.8	16.0	39.1	 		0	ŀ
BB	2933.7		420107	7113673	14.7	24.3	54.4	44.4	2.0	10.6			0	l
BC	2937.2		420397	7113676	19.6	24.3	126.0	187.5	16.3	49.7	 		0	
BD	2937.2		420793	7113636	50.5	62.8	363.0	352.8	32.4	109.8	 		0	
BE	2924.6		421103	7113640	8.9	50.0	117.3	330.8	1.3	47.1			0	
BF	2897.1		422026	7113624	8.6	19.8	0.0	0.0	3.4	9.3			0	ŀ
BG	2893.0		422020	7113624	21.5	27.6	78.1	183.7	5.7	31.1	 		0	l
BH	2887.0		422373	7113625	9.9	25.4	54.9	138.2	1.5	20.3			0	ŀ
BI	2873.9		422836	7113519	4.2	12.4	29.5	62.1	2.4	11.9	i		0	ŀ
BJ	2866.4		423097	7113590	6.0	18.1	16.1	37.1	1.6	2.3			0	ŀ
BK	2861.3		423274	7113590	8.5	23.1	15.5	42.5	1.3	5.3	i			ŀ
BL	2854.1		423526	7113582	8.8	12.3	45.6	67.5	1.6	12.8				
BM	2831.7		424296	7113562	14.6	20.4	124.3	144.9	6.8	34.3	l		1 4	ŀ
BN	2820.9		424669	7113502	62.1	95.6	580.7	634.6	44.9	190.3	i		0	ŀ
BO	2807.3		425154	7113547	15.3	17.9	9.7	54.3	7.7	2.7			3	
BP	2803.6		425290	7113533	2.1	12.8	98.9	77.1	11.2	31.7	l			ŀ
BQ	2795.7		425579	7113523	17.8	44.2	142.1	286.8	0.0	44.0				l
BR	2780.4		426143	7113523	24.2	31.9	171.4	287.6	4.9	57.0	i			i
BS	2763.5		426683	7113488	20.2	38.8	155.0	253.1	9.9	49.9	l			ľ
				,113100			133.0	233.1						
LINE			FLIGHT		İ						į			
A	1768.2		403106	7109308	7.3	6.1	88.8	58.1	13.0	28.9			0	
В	1785.9	В	403635	7109297	7.0	4.0	72.9	40.9	14.1	23.7			1	
C	1820.0		404585	7109276	2.4	3.3	43.1	5.6	11.5	8.7			1	
D	1833.1		405025	7109260	22.2	25.0	163.3	230.4	24.1	65.9			0	
E	1839.8		405292	7109253	15.2	14.9	74.9	45.4	27.2	35.4			0	
F	1846.9		405572	7109244	8.9	7.5	62.4	90.8	12.1	18.0			0	
G	1856.1		405913	7109237	5.8	9.8	89.9	165.3	4.6	28.1			0	
H	1906.1		407702	7109184	3.6	8.8	24.2	61.3	0.9	9.4			0	
I	1921.3		408244	7109168	1.7	8.3	35.1	77.7	0.5	12.7			0	
J	1960.8	S	409673	7109131	2.5	5.7	11.4	43.8	1.8	5.1			0	

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

					CX 55			200 HZ	CP	900 HZ		al Dike	Mag. Corr	
Label	l Fid	Interp		YUTM	Real	Quad	Real	Quad	Real	Quad	COND	DEPTH*		ļ
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	
LINE	29040		FLIGHT											
K	1980.0		410349	7109111	1.0	1.2	23.8	80.4	2.1	11.2			0	
L	1990.9	S	410725	7109099	1.1	7.8	17.8	77.3	2.2	10.5			0	
M	2008.3		411321	7109079	5.5	9.6	33.4	81.0	1.3	13.9			1	
N	2024.0	S	411864	7109065	9.7	14.8	80.1	157.1	2.6	25.3			5	
0	2033.0		412182	7109054	2.9	3.4	38.5	78.9	3.0	10.6			0	
P	2056.9		413073	7109034	7.3	13.8	73.9	135.7	8.6	24.0			0	
Q	2070.7	H	413553	7109031	10.2	13.7	201.6	235.3	22.8	53.4			0	
R	2109.9		415045	7108983	2.8	5.1	52.5	92.0	3.6	16.6			7	
S	2120.2	H	415430	7108971	5.6	9.4	51.6	98.8	4.3	19.9			4	
T	2129.2	B?	415741	7108960	13.5	34.4	106.9	253.7	2.0	37.3			0	
U	2135.1		415951	7108960	11.4	7.2	43.2	51.4	12.9	15.0			0	ĺ
V	2159.6	S?	416885	7108927	23.1	31.2	151.6	179.1	10.5	39.1			0	İ
W	2194.9	S	417910	7108899	2.8	10.3	15.7	95.3	2.9	11.6			0	
X	2209.3	B?	418314	7108896	10.3	17.5	84.1	175.0	0.9	22.9			0	İ
Y	2215.5	B?	418484	7108900	1.7	2.4	57.8	0.8	5.3	0.5			0	
Z	2236.2	S	419222	7108870	2.7	11.0	0.0	43.5	1.1	2.5			2	j
AA	2261.6	S	420014	7108844	2.4	9.7	24.7	84.0	2.6	11.4			0	İ
AB	2285.1	S	420806	7108825	12.3	23.5	74.6	209.4	1.4	28.8			0	
AC	2337.6	В	422731	7108768	12.5	20.2	279.7	174.8	38.7	108.0			0	İ
AD	2350.3	В	423120	7108758	0.7	12.3	29.4	88.3	5.6	13.4			0	
AE	2356.4	В	423329	7108755	18.3	40.6	179.5	307.7	5.9	52.9			1	j
AF	2369.1	В	423797	7108742	7.1	20.6	84.5	195.9	6.1	29.2			3	İ
AG	2373.4	В	423956	7108741	5.4	5.3	10.1	41.8	9.2	16.4			0	j
AH	2376.9	В	424078	7108740	7.0	9.9	45.9	68.3	3.9	5.2			0	İ
AI	2384.0	В	424309	7108738	4.7	2.2	37.6	24.3	6.2	3.5			0	
AJ	2399.7	В	424764	7108715	36.4	46.8	383.1	368.9	35.5	126.0			0	j
AK	2408.3	В	425015	7108711	5.1	12.1	37.7	58.2	2.5	7.9			3	İ
AL	2424.3		425451	7108691	5.2	7.1	146.8	93.6	10.8	37.9			0	j
AM	2453.1	S?	426265	7108677	7.9	18.9	34.0	39.9	4.0	10.8			0	j
AN	2456.7	S?	426387	7108673	8.7	14.4	20.6	48.6	4.2	8.9			0	ĺ
AO	2467.1	S	426720	7108666	14.1	22.9	229.0	355.7	11.1	68.3			0	j
AP	2475.8	S?	426994	7108656	11.3	17.2	69.8	76.9	2.7	16.2			0	İ
LINE	29050		FLIGHT	51							<u> </u>		-	
A	3706.6	B?	396778	7104658	2.5	7.1	15.7	20.3	1.5	3.4			0	j
В	3698.1	B?	397073	7104651	3.3	10.5	23.4	29.8	1.4	7.3			3	j
С	3678.2		397824	7104617	5.4	14.4	26.5	70.0	4.7	10.8			5	į
D	3666.8		398204	7104608	8.1	34.6	67.1	227.6	3.3	34.8			0	j

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	T	XUTM	YUTM	CX 55	00 HZ	CP 7	200 HZ	CP	900 HZ Ouad	Vertica	al Dike DEPTH*	Mag. Corr	
Гтаре	I FIG	Interp	_	-	1	Quad		Quad	Real	~	!		NIE	
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT	I
LINE	29050		FLIGHT	51							 			T
İΕ	3650.7	Н	398690	7104601	2.9	9.5	26.7	58.0	4.7	10.9	i		1	i
F	3635.6	H	399256	7104588	7.1	10.2	45.5	62.0	4.6	13.0	i		j o	İ
Ġ	3616.2		399942	7104574	3.7	17.7	5.3	76.4	0.3	7.1	i		0	i
Н	3585.1		400669	7104543	10.8	14.0	119.6	80.1	9.9	20.6	i		0	İ
İI	3555.3	Н	401390	7104523	7.2	8.8	91.2	104.8	8.1	27.2	i		i o	i
jЈ	3537.1	S	401696	7104522	2.4	7.6	0.0	42.4	1.1	6.5	i		1	i
K	3528.7		401884	7104510	3.6	17.6	11.6	104.4	0.7	13.1	i		1	İ
İъ	3511.0	B?	402392	7104494	8.1	22.4	30.0	80.2	4.0	14.3	i		j o	i
М	3493.8	В	403014	7104479	57.2	37.7	324.6	158.4	37.4	104.0	i		0	İ
ĺи	3491.2	В	403111	7104476	53.3	40.8	324.6	177.5	37.4	104.0	i		j 1	i
lo	3488.0	В	403229	7104471	4.7	5.0	0.0	177.5	2.1	0.5	i		2	i
P	3484.1		403369	7104466	10.5	18.4	63.8	30.0	0.0	13.8	i		2	İ
ĺQ	3458.0		404341	7104444	3.0	5.3	19.1	46.7	2.7	5.3	i		i o	i
Ŕ	3431.5		405319	7104420	39.5	51.4	298.5	328.9	12.6	80.9	i		0	İ
İs	3428.8		405404	7104419	16.7	38.2	121.9	328.9	22.0	73.9	i		0	i
T	3424.1		405544	7104412	13.8	11.2	121.9	6.5	22.0	53.9	i		2	i
Ū	3415.0		405810	7104401	12.3	14.1	127.2	176.9	4.8	27.9	i		0	i
V	3406.2		406096	7104393	42.0	45.0	372.5	258.8	35.4	105.2	i		0	i
W	3389.5		406651	7104378	10.6	18.4	52.1	65.2	5.5	16.4	i		0	i
X	3376.2	S?	407114	7104362	2.3	7.6	6.2	66.8	0.0	5.9	i		0	i
Y	3371.9		407272	7104358	14.7	33.1	96.9	179.8	10.2	34.4	i		0	i
z	3348.4		408173	7104341	3.1	13.2	35.8	139.4	6.7	23.7	i		0	i
AA	3325.1	В	409092	7104315	8.1	9.7	77.2	50.6	7.4	22.5	i		0	i
AB	3312.3		409589	7104296	5.8	7.2	55.5	37.2	8.1	15.0	i		0	İ
AC	3295.4		410263	7104282	22.6	15.6	163.2	142.2	10.0	41.4	i		0	i
AD	3282.0		410812	7104268	3.4	15.8	21.7	80.5	4.0	15.0	i		i	i
AE	3271.7		411228	7104260	5.3	13.0	24.5	57.1	1.6	12.6	i		2	İ
AF	3265.3		411485	7104249	3.9	21.2	33.9	101.2	3.3	16.0	i		5	i
AG	3242.4		412352	7104222	9.7	23.4	104.8	216.6	14.0	36.0	i		0	İ
AH	3222.9		413113	7104201	34.9	29.0	256.5	173.6	37.1	82.4	i		16	i
İAI	3195.0		414181	7104176	1.4	5.1	24.1	84.9	1.0	13.1	i		0	i
AJ	3179.7		414634	7104166	8.6	15.8	55.2	89.4	4.3	18.4			i	ļ
AK	3155.3		415065	7104154	3.8	10.5	37.0	97.8	5.1	19.7			1	j
AL	3128.2		415309	7104149	4.2	11.6	52.7	143.4	3.4	28.1	i		0	
AM	3108.5		415478	7104131	8.2	22.5	57.2	166.8	3.8	27.4			i o	j
AN	3096.2		415611	7104137	5.9	20.8	48.2	102.0	7.8	17.0				ŀ
AO	3053.5		416030	7104122	1.6	14.3	33.3	107.9	2.4	14.8			0	
AP	3014.5	H	417048	7104096	1.8	8.0	43.6	96.1	3.7	17.6			i o	i
											ı		-	- 1

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	29050		FLIGHT										
AQ	29030	Н	417940	7104070	4.4	12.8	27.7	73.2	3.1	15.4	l I		0
AR	2984.4		418239	7104070	2.2	11.4	18.7	64.5	4.4	4.2	 		
AS	2967.6	B?	418898	7104048	11.1	17.1	44.6	70.6	3.7	17.0	! !		
AT	2945.6		419498	7104040	16.0	31.0	142.8	211.9	10.6	50.0			
AU	2901.9	S?	420528	7104001	2.7	9.2	0.3	51.3	0.3	3.9	i		
AV	2881.9		420864	7103995	4.5	1.4	97.2	153.8	7.2	32.1	i		
AW	2860.4		421291	7103988	1.3	6.3	0.2	17.0	1.1	0.0	i		0
AX	2846.9	B?	421479	7103977	2.7	14.9	35.6	60.4	3.5	15.7	i		0
AY	2829.6	B?	421731	7103972	2.7	7.9	0.0	0.0	2.3	0.0	i		0
AZ	2770.9	S?	423102	7103935	1.6	8.1	21.2	0.0	1.4	0.1			0
ВА	2641.6	S?	425950	7103857	1.7	5.2	11.7	27.9	0.7	5.2			0
вв	2584.2	B?	426545	7103823	5.9	10.2	54.8	88.8	3.1	20.7	i		0
вс	2569.2	B?	426629	7103827	4.4	20.0	25.1	59.0	2.1	10.7	i		j o
BD	2550.3	B?	426724	7103843	2.9	17.8	10.5	96.4	5.6	14.3	i		0
BE	2536.0	B?	426787	7103849	5.3	30.1	11.4	123.6	1.0	17.6	j		1
ļ													-
LINE	29060		FLIGHT										
A	1510.9		399920	7099730	4.0	5.2	44.1	66.5	4.7	17.0			0
В	1529.0		400705	7099712	5.0	8.0	48.4	60.6	4.6	15.0			0
C	1555.3	S?	401864	7099681	12.0	32.6	119.1	187.2	6.2	34.7			0
D	1573.7		402566	7099663	2.4	15.5	19.7	57.5	3.8	8.1			0
E	1596.3	S?	403295	7099642	0.8	11.4	2.2	33.9	1.4	3.8			3
F	1599.9		403419	7099638	2.5	11.3	5.7	45.7	2.1	6.9			0
G	1659.6	S	405546	7099587	4.7	5.8	43.7	119.4	1.5	15.7	ļ		0
H	1673.8	S	406026	7099568	1.6	7.1	25.5	104.1	1.3	14.4	ļ		0
Ι	1698.1		406808	7099548	1.2	7.0	12.8	38.6	2.6	7.4			3
J	1719.8	S	407523	7099520	4.5	12.6	52.3	111.4	2.2	16.4			0
K	1742.8	S?	408348	7099509	6.0	12.9	50.6	77.3	2.8	14.7			0
L	1769.2		409260	7099482	10.6	32.2	185.3	561.7	7.4	81.3			0
M	1778.2	S	409549	7099472	9.4	17.1	51.0	69.9	4.1	14.9			0
N	1801.1	B?	410356	7099453	3.1	12.3	17.6	35.2	3.5	5.2			0
0	1810.5	H	410718	7099442	0.0	3.7	19.5	59.6	2.8	11.2			0
P	1829.6	S	411479	7099421	12.2	15.6	117.9	132.6	8.7	33.2			1
Q	1856.9		412425	7099397	10.2	12.3	79.1	39.9	11.6	22.3			0
R	1862.7		412625	7099393	5.6	9.4	68.9	38.6	10.2	10.0			0
S T	1870.4 1889.0		412891 413572	7099388 7099360	12.9	27.5 17.8	91.3 64.7	144.3 81.6	9.3 1.5	34.4 17.1	 		0 1
Ι U	1889.0	H H	413572	7099360	12.8	21.5	155.6	197.9	1.5	17.1 44.6			
ΙŪ	1070./	п	4132/4	1033334	1 19.4	∠⊥.5	133.0	19/.9	13.1	44.0			l O

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

 Labe	l Fid	Interp	XUTM	YUTM	CX 55	00 HZ Quad	CP 7	200 HZ Quad	CP Real	900 HZ Quad	Vertica	al Dike DEPTH*	Mag. Corr
			m	m	ppm	ppm	ppm	ppm	ppm	ppm	siemens	m	NT
LINE	29060		FLIGHT	 51	 								-
V	1940.4	Н	415712	7099306	22.5	36.7	249.2	291.0	24.7	78.0	 		0
l w	1952.6	H	416191	7099289	12.9	25.4	156.6	301.5	7.1	54.6			
X	1960.5	H	416512	7099285	11.4	36.1	113.0	234.6	6.2	45.0	i		
Y	1967.2	B?	416786	7099277	7.1	17.2	47.8	41.9	1.3	11.0			0
z	1972.2	B?	416991	7099270	4.7	12.5	0.0	29.0	4.8	3.3			3
AA	1987.0	S	417587	7099253	47.4	18.7	496.8	214.6	46.5	156.8			0
AB	1997.0	S	417991	7099243	5.4	9.9	88.7	92.2	16.0	37.5			0
AC	2010.5	S	418524	7099225	7.9	29.3	40.1	166.7	8.6	13.7			i o
AD	2016.6	S	418744	7099217	6.8	26.9	19.9	113.0	5.0	14.6	i		2
AE	2023.2	S	418988	7099211	22.2	54.8	115.3	271.8	7.5	44.5			0
AF	2048.9	S?	419999	7099192	28.5	42.3	185.6	294.3	8.6	54.7	i		0
AG	2058.6	S	420399	7099178	11.1	28.5	120.8	322.0	5.4	48.5			1
AH	2062.8	S	420573	7099171	14.9	43.3	119.5	335.3	3.9	50.6			0
AI	2080.5	B?	421214	7099158	1.8	14.7	17.1	92.7	0.5	6.9			1
AJ	2091.5	В	421614	7099142	9.2	9.7	127.2	168.4	12.8	36.6			0
AK	2094.6	В	421735	7099139	7.9	12.8	127.2	130.3	8.9	36.6			0
AL	2107.6	В	422245	7099119	9.7	1.2	135.7	44.3	17.3	52.3			0
AM	2111.0	В	422375	7099115	13.3	17.2	120.0	80.5	16.1	45.4			0
AN	2114.5	В	422507	7099112	7.9	5.7	108.7	73.7	9.7	31.3			0
AO	2127.0	В	422988	7099103	11.2	34.9	122.7	234.1	2.3	44.0			0
AP	2141.4	В	423527	7099095	9.4	31.0	85.6	199.8	6.5	31.8			1
AQ	2147.6	В	423751	7099088	10.9	7.6	108.5	0.0	7.3	15.7			0
AR	2152.5	В	423920	7099078	10.6	27.1	83.4	121.6	6.4	25.6			0
AS	2155.5	В	424024	7099072	6.6	19.2	83.4	118.4	7.9	33.2			0
AT	2161.8	В	424246	7099059	9.8	24.3	131.6	220.9	0.0	35.4			0
AU	2165.3	В	424376	7099056	5.3	18.8	21.3	60.7	3.2	8.5			4
AV	2187.5	В	424973	7099054	3.0	7.2	40.4	62.1	2.0	11.2			0
AW	2199.7	В	425172	7099045	2.6	6.3	11.5	53.4	0.9	6.5			0
AX	2256.0	В	426541	7099002	8.0	12.3	65.1	71.9	2.2	24.4			0
AY	2262.5	В	426698	7099002	5.6	8.5	36.9	0.9	10.4	13.2			0
LINE	29070		FLIGHT	 51				·					-
A	4146.7	Н	397552	7102193	l 5.5	7.9	85.4	88.1	4.7	23.3	l 		0
B	4118.3	B?	397247	7102133	9.6	15.1	27.4	121.3	3.3	18.0	 		0
C	4109.7	B?	397190	7102333	5.4	17.3	32.8	50.7	4.1	12.8	 		
D	4084.3	В.	396977	7103110	5.8	11.3	52.5	66.0	2.6	14.9	 		
E	4040.8	Н	396425	7105148	1.8	1.4	53.3	77.5	4.4	16.7			0
F	4003.6	Н	395959	7106400	3.7	4.1	48.3	36.7	6.1	16.0			
1-	_000.0			. 200 200			10.5	55.7			I		

CX = COAXIAL

CP = COPLANAR

Note:EM values shown above are local amplitudes

EM Anomaly List

Label	Fid	Interp	XUTM m	YUTM m	CX 55 Real ppm	Quad	CP 72 Real ppm	200 HZ Quad ppm	CP Real ppm	900 HZ Quad ppm	Vertica COND siemens	al Dike DEPTH* m	Mag. Corr NT	
! -	29070 3992.4 3974.2	Н 3	FLIGHT 95827 95636	51 7106756 7107304	5.3	6.9 5.2	42.9 59.5	48.0 86.7	5.4 6.8	14.5 19.5			0 0	

CX = COAXIAL CP = COPLANAR

Note:EM values shown above are local amplitudes

GPR2002_7

- 122 -

*Estimated Depth may be unreliable because the stronger part of the conductor may be deeper or to one side of the flight line, or because of a shallow dip or magnetite/overburden effects